Accession	D scription
AA000148	mg31b09.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:42536
AA000380	mg24e05.r1 Soares mouse embryo NbME13.5 14.5 Mus-musculus cDNA clone IMAGE:42473
AA000434	Homologous to sp P49455: TROPOMYOSIN 1
AA000468	Homologous to sp P26309: CELL DIVISION CONTROL PROTEIN 20.
AA000469	mg36b01.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:42583
AA000750	mg37c03.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:42595
AA000817	Homologous to sp Q04666: TRANSCRIPTION FACTOR HES-1.
AA000892	Homologous to sp P49419: ANTIQUITIN (EC 1.2.1).
AA002526	Homologous to sp P26376: INTERFERON-INDUCIBLE PROTEIN.
AA002569	Homologous to sp P06745: GLUCOSE-6-PHOSPHATE ISOMERASE (GPI) (EC 5.3.1.9) (PHOSP
AA002604	Homologous to sp P41542: GENERAL VESICULAR TRANSPORT FACTOR P115 (TR
AA002605	Homologous to sp P33946: ER LUMEN PROTEIN RETAINING RECEPTOR (KDEL RECEPTOR) (P2
AA002747	Homologous to sp P11440: CELL DIVISION CONTROL PROTEIN 2 HOMOLOG (EC 2.7.1) (P
AA002761	mg45b10.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:42671
AA002852	Homologous to sp P23246: MYOBLAST CELL SURFACE ANTIGEN 24.1D5 (FRAGMENT).
AA002925	
AA002979	Homologous to sp P33879: SODIUM/POTASSIUM-TRANSPORTING ATPASE BETA-2 CHAIN (EC 3
AA003022	Homologous to sp P33946: ER LUMEN PROTEIN RETAINING RECEPTOR (KDEL RECEPTOR) (P2
AA003323	Homologous to sp P21333: ENDOTHELIAL ACTIN-BINDING PROTEIN (ABP-280) (NONMUSCLE
AA003458	Homologous to sp Q00779: CALCIUM-TRANSPORTING ATPASE SARCOPLASMIC RETICULUM TYPE
AA003990	Homologous to sp P23152: PRE-MRNA SPLICING FACTOR SRP20 (X16 PROTEIN).
AA007947	Homologous to sp P45974: UBIQUITIN CARBOXYL-TERMINAL HYDROLASE (EC 3.1.2.15) (UB
AA008245	Homologous to sp P20965: POLYADENYLATE-BINDING PROTEIN (POLY(A) BINDING PROTEIN)
AA008655	Homologous to sp P13983: EXTENSIN PRECURSOR (CELL WALL HYDROXYPROLIN
AA008683	Homologous to sp Q08170: PRE-IMRNA SPLICING FACTOR SRP75
AA009150	Homologous to sp P36421: TYROSYL-TRNA SYNTHETASE, CYTOPLASMIC (EC 6.1.1.1) (TYRO
. AA009154	mh01b11.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:44121
AA009160	mh01d11.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:44123
AA011731	Homologous to sp P48426: PHOSPHATIDYLINOSITOL-4-PHOSPHATE 5-KINASE TYPE II (EC 2
AA011789	Homologous to sp P35526: CHLORINE CHANNEL PROTEIN P64.
AA013615	Homologous to sp P16110: GALECTIN-3 (GALACTOSE-SPECIFIC LECTIN 3) (MAC-2 ANTIGEN
AA013648	Homologous to sp P17950: T-LYMPHOCYTE ACTIVATED PROTEIN (CYCLOHEXIMIDE-INDUCED)
AA013830	Homologous to sp Q08722: LEUKOCYTE SURFACE ANTIGEN CD47 PRECURSOR (ANTIGENIC SUR
AA013976	Homologous to sp P03355; POL POLYPROTEIN (PROTEASE (EC 3.4.23); REVERSE TRANSC
AA013993	mh07a01.r1 Soares mouse placenta 4NbMP13.5 14.5 Mus musculus cDNA clone IMAGE:44
AA014079	Homologous to sp P41584; DNA-DIRECTED RNA POLYMERASE II 14.4 KD POLYPEPTIDE (EC
AA014563	mi67c05.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:46858

AA014950	Homologous to sp Q07021: PRE-MRNA SPLICING FACTOR SF2, P32 SUBUNIT PRECURSOR (GC
AA015284	Homologous to sp P10852: 4F2 CELL-SURFACE ANTIGEN HEAVY CHAIN (4F2HC).
AA015354	M.musculus ral-A mRNA
AA015377	mg94g09.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:44070
AA015546	Homologous to sp Q00421: GA BINDING PROTEIN BETA-2 CHAIN (GABP-BETA-2 SUBUNIT) (
AA016424	Homologous to sp P17861: X BOX BINDING PROTEIN-1 (XBP-1) (TREB5 PROTEIN).
AA016517	mg88d05.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone iMAGE:44007
AA016691	Homologous to sp P18577: BLOOD GROUP RH(D) POLYPEPTIDE (RHESUS D ANTIGEN).
AA018019	mh45d06.r1 Soares mouse placenta 4NbMP13.5 14.5 Mus musculus cDNA clone IMAGE:44
AA020512	mh61f01.r1 Soares mouse placenta 4NbMP13.5 14.5 Mus musculus cDNA clone IMAGE:45
AA021664	Homologous to sp Q99020: CARG-BINDING FACTOR-A (CBF-A).
AA023065	Homologous to sp Q08170: PRE-MRNA SPLICING FACTOR SRP75
AA023099	Homologous to sp P33316: DEOXYURIDINE 5'-TRIPHOSPHATE NUCLEOTIDOHYDROLASE (EC 3.
AA023107	Homologous to sp P22214: PROTEIN TRANSPORT PROTEIN SEC22 (PROTEIN SLY2).
AA023287	Homologous to sp P29053: TRANSCRIPTION INITIATION FACTOR IIB (TFIIB) (RNA POLYME
AA023890	mh93h08.r1 Soares mouse placenta 4NbMP13.5 14.5 Mus musculus cDNA clone IMAGE:45
AA023914	mh95a11.r1 Soares mouse placenta 4NbMP13.5 14.5 Mus musculus cDNA clone IMAGE:45
AA024049	Homologous to sp P31361: BRAIN SPECIFIC HOMEOBOX
AA024288	Homologous to sp P35123: PROBABLE UBIQUITIN CARBOXYL-TERMINAL HYDROLASE (EC 3.1.
AA024297	Homologous to sp Q01685: TRAM PROTEIN (TRANSLOCATING CHAIN-ASSOCIATING MEMBRANE
AA024320	Homologous to sp P49674: CASEIN KINASE I, EPSILON ISOFORM (EC 2.7.1) (CKI-EPSI
AA027404	Homologous to sp P33879: SODIUM/POTASSIUM-TRANSPORTING ATPASE BETA-2 CHAIN (EC 3
AA027619	Homologous to sp P09568: LYMPHOCYTE ANTIGEN LY-6C.2/LY-6C.1 PRECURSOR.
AA027739	Homologous to sp Q07244: HETEROGENEOUS NUCLEAR RIBONUCLEOPROTEIN K (HNRNP K) (DC
AA028499	mi19b09.r1 Soares mouse p3NMF19.5 Mus musculus cDNA clone IMAGE:463961 5', mRNA
AA028770	mi15h02.r1 Soares mouse p3NMF19.5 Mus musculus cDNA clone IMAGE:463635 5', mRNA
AA028784	Homologous to sp Q03309; ZINC FINGER PROTEIN MLZ-4.
AA030488	mi23a06.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:46433
AA031112	Homologous to sp P17141: ZINC FINGER PROTEIN ZFP-37 (MALE GERM CELL SPECIFIC ZIN
AA031115	Homologous to sp P29562: EUKARYOTIC INITIATION FACTOR 4A (EIF-4A) (FRAGMENT).
AA032557	mi32b04.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:46519
AA032836	Homologous to sp P33552: CYCLIN-DEPENDENT KINASES REGULATORY SUBUNIT 2 (CKS-2).
AA032881	mi37b03.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:46567
AA032948	Homologous to sp P32391: ACTIN-LIKE PROTEIN (ACTIN-2).
AA033103	mi24h08.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:46451
AA034530	mi51c10.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:46705
AA034627	mi53h05.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:46728
AA035825	Homologous to sp Q01485: ANKYRIN, BRAIN VARIANT 2 (ANKYRIN B) (ANKYRIN, NONERYTH

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Homologous to sp P35434: ATP SYNTHASE DELTA CHAIN, MITOCHONDRIAL PRECURSOR (EC 3
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 domologous to sp P26442: AUTOCRINE MOTILITY FACTOR RECEPTOR PRECURSOR (AMF RECEP
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           Homologous to sp P20290: TRANSCRIPTION FACTOR BTF3 (RNA POLYMERASE B TRANSCRIPTI
                                                                                                                                                                                                                                                                                                                Homologous to sp P15178: ASPARTYL-TRNA SYNTHETASE (EC 6.1.1.12) (ASPARTATE--TRNA
                                                                                                                                                                                                                                                                                                                                                        Homologous to sp P18669: PHOSPHOGLYCERATE MUTASE, BRAIN FORM (EC 5.4.2.1) (PGAM-
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   domologous to sp P40818: PROBABLE UBIQUITIN CARBOXYL-TERMINAL HYDROLASE (EC 3.1.
                                                                                                                                                                                                                     Homologous to sp P24049: 60S RIBOSOMAL PROTEIN L23 (L17) (AMINO ACID STARVATION-
                                          Homologous to sp P21333: ENDOTHELIAL ACTIN-BINDING PROTEIN (ABP-280) (NONMUSCLE
                                                                                                                                                                                                                                                                                                                                                                                                     Homologous to sp P29219; MYO-INOSITOL-1(OR 4)-MONOPHOSPHATASE (EC 3.1.3.25) (IMP
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   Homologous to sp P14314: PROTEIN KINASE C SUBSTRATE, 80 KD PROTEIN, HEAVY CHAIN
                                                                                                                             Homologous to sp P11352: GLUTATHIONE PEROXIDASE (EC 1.11.1.9) (GSHPX-1) (CELLULA
                                                                                                                                                                                                                                                                                                                                                                                                                                                     mi01e04.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:47484
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             mj47g10.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:47929
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             mj36d03.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:47818
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      mj20b08.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:47663
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      mj12b01.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:47584
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        mj27d01.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:47731
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             mj19e02.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:47657
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   mj15f10.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:47620
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              mj32f04.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:47782
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      mj72c02.r1 Soares mouse p3NMF19.5 Mus musculus cDNA clone IMAGE:481634 5', mRNA
                                                                                        mi90e01.r1 Soares mouse p3NMF19.5 Mus musculus cDNA clone IMAGE:473880 5' simila
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                Homologous to sp P16257: PERIPHERAL-TYPE BENZODIAZEPINE RECEPTOR (PBR) (PKBS).
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        Homologous to sp P22518: PROTEIN KINASE CLK (EC 2.7.1.-) (PROTEIN KINASE STY).
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           Mouse zona pellucida sperm-binding protein ZP2 mRNA, complete cds, clones pZP2.-
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         Homologous to sp P47813; EUKARYOTIC INITIATION FACTOR 1A (EIF-1A) (EIF-4C)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                Homologous to sp P38991: SERINE/THREONINE-PROTEIN KINASE IPL1 (EC 2.7.1.-)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                Mouse tumor metastatic process-associated protein (NM23) gene mRNA, 3' end
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              Homologous to sp Q00992; PUTATIVE REGULATORY PROTEIN TSC-22.
                                                                                                                                                                           domologous to sp P19378: HEAT SHOCK COGNATE 71 KD PROTEIN
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   Homologous to sp P39687: HLA-DR ASSOCIATED PROTEIN I (PHAPI).
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      Homologous to sp P32447: ANTI-SILENCING PROTEIN 1.
Homologous to sp P10569: MYOSIN IC HEAVY CHAIN
  AA038079
                                                                                                                                     AA038494
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                                               AA038347
                                                                                                                                                                                  AA038626
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AA060386	Homologous to sp Q03164: ZINC FINGER PROTEIN HRX (ALL-1).
AA060808	Homologous to sp P49450: CENTROMERE PROTEIN A (CENP-A) (CENTROMERE AUTOANTIGEN A
AA060904	mj79h01.r1 Soares mouse p3NMF19.5 Mus musculus cDNA clone IMAGE:482353 5', mRNA
AA060905	Homologous to sp P21856: GDP DISSOCIATION INHIBITOR FOR RAB3A (SMG P25A GDI).
AA061099	mi39e01.r1 Stratagene mouse testis (#937308) Mus musculus cDNA clone IMAGE:51439
AA061310	Homologous to sp P36777: MITOCHONDRIAL LON PROTEASE HOMOLOG PRECURSOR (EC 3.4.21
AA061707	Homologous to sp Q08211: ATP-DEPENDENT RNA HELICASE A.
AA062335	Homologous to sp P11345: RAF PROTO-ONCOGENE SERINE/THREONINE-PROTEIN KINASE (EC
AA063966	Homologous to sp P34932: HEAT SHOCK 70 KD PROTEIN HSP70RY.
AA064066	Homologous to sp Q05982: NUCLEOSIDE DIPHOSPHATE KINASE A (EC 2.7.4.6) (NDK A) (N
AA064150	Homologous to sp P35704: THIOL-SPECIFIC ANTIOXIDANT PROTEIN (PRP).
AA065739	Homologous to sp P18669: PHOSPHOGLYCERATE MUTASE, BRAIN FORM (EC 5.4.2.1) (PGAM-
AA065915	Homologous to sp P11493: SERINE/THREONINE PROTEIN PHOSPHATASE PP2A-BETA, CATALYT
AA066354	Homologous to sp P23458: TYROSINE-PROTEIN KINASE JAK1 (EC 2.7.1.112) (JANUS KINA
AA066480	Homologous to sp P04574: CALCIUM-DEPENDENT PROTEASE, SMALL (REGULATORY) SUBUNIT
AA066610	ml72b10,r1 Stratagene mouse kidney (#937315) Mus musculus cDNA clone IMAGE:51753
AA067049	Homologous to sp Q00007: PROTEIN PHOSPHATASE PP2A, 55 KD REGULATORY SUBUNIT, ALP
AA067362	Homologous to sp P22831: SYNAPTOPORIN.
AA067797	Homologous to sp P19378: HEAT SHOCK COGNATE 71 KD PROTEIN.
AA067813	Homologous to sp P48508: GLUTAMATECYSTEINE LIGASE REGULATORY SUBUNIT (EC 6.3.2
AA068094	Homologous to sp P18025: TUBULIN BETA-1 CHAIN.
AA068153	Homologous to sp P29341: POLYADENYLATE-BINDING PROTEIN (POLY(A) BINDING PROTEIN)
AA068158	Homologous to sp P05216: TUBULIN ALPHA-6 CHAIN.
AA068582	Homologous to sp P15170: G1 TO S PHASE TRANSITION PROTEIN 1 HOMOLOG (GTP-BINDING
AA068708	Homologous to sp Q99020: CARG-BINDING FACTOR-A (CBF-A).
AA071776	Ното
AA071792	Homologous to sp P15170: G1 TO S PHASE TRANSITION PROTEIN 1 HOMOLOG (GTP-BINDING
AA071802	Homologous to sp P42574: APOPAIN PRECURSOR (EC 3.4.22) (CYSTEINE PROTEASE CPP3
AA072252	Homologous to sp Q01813: 6-PHOSPHOFRUCTOKINASE, TYPE C (EC 2.7.1.11) (PHOSPHOFRU
AA072334	Homologous to sp Q09167: INSULIN-INDUCED GROWTH RESPONSE PROTEIN CL-4 (DELAYED-E
AA072347	Homologous to sp P40682: VACUOLAR ATP SYNTHASE SUBUNIT AC45 (EC 3.6.1.34) (V-ATP
AA072381	Homologous to sp P29694: ELONGATION FACTOR 1-GAMMA (EF-1-GAMMA).
AA072843	Homologous to sp P23588: EUKARYOTIC INITIATION FACTOR 4B (EIF-4B).
AA072911	Homologous to sp P23246: MYOBLAST CELL SURFACE ANTIGEN 24.1D5 (FRAGMENT).
AA072961	Homologous to sp Q08722: LEUKOCYTE SURFACE ANTIGEN CD47 PRECURSOR (ANTIGENIC SUR
AA073251	Homologous to sp P11142: HEAT SHOCK COGNATE 71 KD PROTEIN.
AA073593	Homologous to sp P28746: GTP-BINDING NUCLEAR PROTEIN RAN (TC4).
AA073679	Homologous to sp P00958: METHIONYL-TRNA SYNTHETASE, CYTOPLASMIC (EC 6.1.1.10) (M

AA073769	Homologous to sp P19146: ADP-RIBOSYLATION FACTOR 2.
AA073916	Homologous to sp P29694: ELONGATION FACTOR 1-GAMMA (EF-1-GAMMA).
AA079910	mm33e10.r1 Stratagene mouse skin (#937313) Mus musculus cDNA clone IMAGE:523338
AA086684	Homologous to sp P06761: 78 KD GLUCOSE REGULATED PROTEIN PRECURSOR (GRP 78) (IMM
AA087276	Homologous to sp P11142: HEAT SHOCK COGNATE 71 KD PROTEIN.
AA087616	Homologous to sp P25160: GTP-BINDING ADP-RIBOSYLATION FACTOR HOMOLOG 1 PROTEIN.
AA089097	Homologous to sp P02720: PHOSPHATIDYLCHOLINE-TRANSFER PROTEIN (PC-TP).
AA096762	Homologous to sp P27123: NUCLEAR AUTOANTIGENIC SPERM PROTEIN (NASP).
AA096793	Homologous to sp P05141: ADP, ATP CARRIER PROTEIN, FIBROBLAST ISOFORM (ADP/ATP TR
AA097051	Homologous to sp P05533: LYMPHOCYTE ANTIGEN LY-6A.2/LY-6E.1 PRECURSOR (T-CELL-AC
AA097087	Homologous to sp P33176: KINESIN HEAVY CHAIN.
AA097366	Homologous to sp Q00992: PUTATIVE REGULATORY PROTEIN TSC-22.
AA097524	Homologous to sp P00559: PHOSPHOGLYCERATE KINASE (EC 2.7.2.3).
AA098024	Homologous to sp P18475: TYROSINE-PROTEIN KINASE RECEPTOR TORSO PRECURSOR (EC 2.
AA098307	Homologous to sp P07437: TUBULIN BETA-1 CHAIN.
AA098332	Homologous to sp P80386: 5'-AMP-ACTIVATED PROTEIN KINASE, BETA CHAIN (EC 2.7.1
AA098588	Homologous to sp Q03164: ZINC FINGER PROTEIN HRX (ALL-1).
AA103292	mo17f10.r1 Life Tech mouse embryo 13 5dpc 10666014 Mus musculus cDNA clone IMAGE
AA103457	Homologous to sp P25800: RHOMBOTIN-1 (CYSTEINE RICH PROTEIN TTG-1) (T-CELL TRANS
AA103475	Homologous to sp P10644: CAMP-DEPENDENT PROTEIN KINASE TYPE I-ALPHA REGULATORY C
AA103492	
AA103541	Homologous to sp P36542: ATP SYNTHASE GAMMA CHAIN, MITOCHONDRIAL PRECURSOR (EC 3
AA104254	mo50c04.r1 Life Tech mouse embryo 10 5dpc 10665016 Mus musculus cDNA clone IMAGE
AA104319	Homologous to sp P33194: POSSIBLE DNA-REPAIR PROTEIN XP-E (POSSIBLE XERODERMA PI
AA104750	mo56e04.r1 Life Tech mouse embryo 8 5dpc 10664019 Mus musculus cDNA clone IMAGE:
AA104830	mo47e07.r1 Life Tech mouse embryo 10 5dpc 10665016 Mus musculus cDNA clone IMAGE
AA104940	Homologous to sp P37880: ARGINYL-TRNA SYNTHETASE (EC 6.1.1.19) (ARGININETRNA L
AA105072	Homologous to sp P05453; EUKARYOTIC PEPTIDE CHAIN RELEASE FACTOR GTP-BINDING SUB
AA105104	mm67g09.r1 Stratagene mouse macrophage (#937306) Mus musculus cDNA clone IMAGE:5
AA105509	Homologous to sp P20095: PRE-MRNA SPLICING FACTOR RNA HELICASE PRP2.
AA106077	Homologous to sp P11352: GLUTATHIONE PEROXIDASE (EC 1.11.1.9) (GSHPX-1) (CELLULA
AA107293	Homologous to sp P08238: HEAT SHOCK PROTEIN HSP 90-BETA (HSP 84) (HSP 90).
AA107471	Homologous to sp Q04960: DNAJ PROTEIN HOMOLOG (DNAJ-1).
AA107660	mp09f09.r1 Life Tech mouse embryo 8 5dpc 10664019 Mus musculus cDNA clone IMAGE:
AA108330	M.musculus mRNA for astrocytic phosphoprotein, PEA-15
AA108760	mp35e02.r1 Barstead MPLRB1 Mus musculus cDNA clone IMAGE:571226 5' similar to TR
AA108891	Homologous t sp Q09916: PUTATIVE ATP-DEPENDENT RNA HELICASE C1F7.02C.
AA108941	mm04c01.r1 Stratagene mouse kidney (#937315) Mus musculus cDNA clone IMAGE:52051

AA109243	Homologous to sp P44586: ATP-DEPENDENT RNA HELICASE DEAD HOMOLOG.
AA109491	Homologous to sp P19112: FRUCTOSE-1,6-BISPHOSPHATASE (EC 3.1.3.11) (D-FRUCTOSE-1
AA109714	Homologous to sp P34991: CYCLIN A/CDK2-ASSOCIATED PROTEIN P19 (RNA POLYMERASE II
AA109790	ml98c01.r1 Stratagene mouse kidney (#937315) Mus musculus cDNA clone IMAGE:52003
AA109912	Homologous to sp P48509: PLATELET-ENDOTHELIAL TETRASPAN ANTIGEN 3 (PETA-3).
AA110046	Homologous to sp P29694: ELONGATION FACTOR 1-GAMMA (EF-1-GAMMA).
AA110896	Homologous to sp P10658: PROBABLE PHOSPHOSERINE AMINOTRANSFERASE (EC 2.6.1.52) (
AA111360	mo28b12.r1 Life Tech mouse embryo 13 5dpc 10666014 Mus musculus cDNA clone IMAGE
AA111592	Homologous to sp P28660: BRAIN PROTEIN H19 (FRAGMENT).
AA111610	mo35b11.r1 Life Tech mouse embryo 13 5dpc 10666014 Mus musculus cDNA clone IMAGE
AA111635	Homologous to sp P38650: DYNEIN HEAVY CHAIN, CYTOSOLIC (DYHC).
. AA114725	mn05e04.r1 Beddington mouse embryonic region Mus musculus cDNA clone IMAGE:53705
AA114781	Homologous to sp P15700: URIDYLATE KINASE (EC 2.7.4) (UK) (URIDINE MONOPHOSPHA
AA:116335	Homologous to sp P23443: RIBOSOMAL PROTEIN S6 KINASE (EC 2.7.1) (S6K) (P70-S6K
AA116372	Homologous to sp Q00536: SERINE/THREONINE-PROTEIN KINASE PCTAIRE-1 (EC 2.7.1).
AA116419	mp96d10.r1 Soares 2NbMT Mus musculus cDNA clone IMAGE:577075 5', mRNA sequence.
AA116686	mn28e05.r1 Beddington mouse embryonic region Mus musculus cDNA clone IMAGE:53926
AA116706	Homologous to sp P11493: SERINE/THREONINE PROTEIN PHOSPHATASE PP2A-BETA, CATALYT
AA116848	Homologous to sp P20427: CASEIN KINASE II, ALPHA' CHAIN (CK II) (EC 2.7.1.37).
AA117100	Homologous to sp P13668: STATHMIN (PHOSPHOPROTEIN P19) (ONCOPROTEIN P18) (PP17)
AA117417	mp90d10.r1 Soares 2NbMT Mus musculus cDNA clone IMAGE:576499 5', mRNA sequence.
AA117582	Homologous to sp P30154: PROTEIN PHOSPHATASE PP2A, 65 KD REGULATORY SUBUNIT, BET
AA117835	mn06c01.r1 Beddington mouse embryonic region Mus musculus cDNA clone IMAGE:53712
AA117905	Homologous to sp Q09028: RETINOBLASTOMA BINDING PROTEIN P48.
AA117973	Homologous to sp P06685: SODIUM/POTASSIUM-TRANSPORTING ATPASE ALPHA-1 CHAIN (EC
AA118100	Homologous to sp P29219: MYO-INOSITOL-1(OR 4)-MONOPHOSPHATASE (EC 3.1.3.25) (IMP
AA118682	Homologous to sp Q03164; ZINC FINGER PROTEIN HRX (ALL-1).
AA118715	Homologous to sp P48960: LEUCOCYTE ANTIGEN CD97 PRECURSOR.
AA118716	Homologous to sp P41091: TRANSLATIONAL INITIATION FACTOR 2 GAMMA SUBUNIT (EIF-2-
AA118729	Homologous to sp Q01685: TRAM PROTEIN (TRANSLOCATING CHAIN-ASSOCIATING MEMBRANE
AA118789	Homologous to sp P04898: GUANINE NUCLEOTIDE-BINDING PROTEIN G(I), ALPHA-1 SUBUNI
AA118878	Homologous to sp P46934: NEDD-4 RELATED PROTEIN (KIAA0093).
AA118886	Homologous to sp P06340: HLA CLASS II HISTOCOMPATIBILITY ANTIGEN, DZ ALPHA CHAIN
AA119173	mp76g12.r1 Soares 2NbMT Mus musculus cDNA clone IMAGE:575206 5' similar to TR:G3
AA119571	Homologous to sp P48423: GTPASE-ACTIVATING PROTEIN 1.
AA119868	Homologous to sp P11980: PYRUVATE KINASE, M1 (MUSCLE) ISOZYME (EC 2.7.1.40).
AA120290	Homologous to sp P23607: ZINC FINGER AUTOSOMAL PROTEIN.
AA120563	mn13c04.r1 Beddington mouse embryonic region Mus musculus cDNA clone IMAGE:53779

AA122778 AA122808 AA123026 AA123385 AA123385 AA123300 AA124052 AA124831 AA124895 AA124895 AA124895 AA124895 AA124895 AA124895 AA137409 AA1378378 AA13773 AA139306 AA142328 AA142328 AA142328 AA142373 AA142300
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AA145148	mr11h07.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:597181 5', mRNA sequ
AA145181	Homologous to sp P34058: HEAT SHOCK PROTEIN HSP 90-BETA (HSP 84).
AA145371	Homologous to sp P09912: INTERFERON-INDUCED PROTEIN 6-16 PRECURSOR (IFI-6-16).
AA145920	mr13g08.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:597374 5' similar to
AA146119	mr13f07.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:597349 5', mRNA sequ
AA146127	Homologous to sp P28746: GTP-BINDING NUCLEAR PROTEIN RAN (TC4).
AA146509	mr06e04.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:596670 5', mRNA sequ
AA152590	ms09f01.r1 Stratagene mouse skin (#937313) Mus musculus cDNA clone IMAGE:606457
AA152678	Homologous to sp P18572: BASIGIN PRECURSOR (BASIC IMMUNOGLOBULIN SUPERFAMILY) (M
AA152884	Homologous to sp P31689: DNAJ PROTEIN HOMOLOG 2.
AA153021	Homologous to sp Q01514: INTERFERON-INDUCED GUANYLATE-BINDING PROTEIN 1 (GUANINE
AA153032	Homologous to sp P15092: INTERFERON-ACTIVATABLE PROTEIN 204 (IFI-204).
AA153265	Homologous to sp Q01485; ANKYRIN, BRAIN VARIANT 2 (ANKYRIN B) (ANKYRIN, NONERYTH
AA153342	Homologous to sp P03975: IGE-BINDING PROTEIN.
AA153484	Homologous to sp P11508: CALCIUM-TRANSPORTING ATPASE SARCOPLASMIC RETICULUM TYPE
AA153522	Homologous to sp P46549: SERINE/THREONINE-PROTEIN KINASE SULU (EC 2.7.1).
AA153942	mr15b03.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:597485 5', mRNA sequ
AA154294	Homologous to sp P28563: MAP KINASE PHOSPHATASE-1 (EC 3.1.3.48) (PROTEIN-TYROSIN
AA154371	Homologous to sp P13765: HLA CLASS II HISTOCOMPATIBILITY ANTIGEN, DO BETA CHAIN
AA154593	mt64a04.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:634638 5'
AA154594	mt64b01.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:634633 5'
AA154646	mt65b09.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:634745 5'
AA154742	Homologous to sp Q07918: B-CELL ACTIVATION PROTEIN BL34.
AA155099	Homologous to sp P30416: P59 PROTEIN (HSP BINDING IMMUNOPHILIN) (HBI) (POSSIBLE
AA155321	ms40a05.r1 Life Tech mouse embryo 13 5dpc 10666014 Mus musculus cDNA clone IMAGE
AA155379	mt64b09.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:634649 5'
AA161790	mr90d03.r1 Stratagene mouse embryonic carcinoma (#937317) Mus musculus cDNA clon
AA161799	mr90g04.r1 Stratagene mouse embryonic carcinoma (#937317) Mus musculus cDNA clon
AA161818	Homologous to sp P20702: LEUKOCYTE ADHESION GLYCOPROTEIN P150,95 ALPHA CHAIN PRE
AA162093	Homologous to sp P24384: PRE-MRNA SPLICING FACTOR RNA HELICASE PRP22.
AA162122	mr25f02.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:598491 5', mRNA sequ
AA162205	Homologous to sp P27465: PHOSPHATIDYLSERINE DECARBOXYLASE PROENZYME
AA162290	Homologous to sp P29361: 14-3-3 PROTEIN ZETA/DELTA (PROTEIN KINASE C INHIBITOR P
AA162302	Homologous to sp P05933: CALMODULIN.
AA162371	Homologous to sp P20965: POLYADENYLATE-BINDING PROTEIN (POLY(A) BINDING PROTEIN)
AA162581	mr26b07.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:598549 5', mRNA sequ
AA162710	Homologous to sp Q09916: PUTATIVE ATP-DEPENDENT RNA HELICASE C1F7.02C.
AA163256	mt68e07.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:635076 5'

AA163370	mt73c12.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:635542 5'
AA163441	ms71h10.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:617059 5', mRNA sequ
AA163552	mr22h11.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:598245 5' similar to
AA163805	mr18a08.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:597782 5', mRNA sequ
AA163812	mr18c07.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:597804 5', mRNA sequ
AA163876	mr18d04.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:597799 5', mRNA sequ
AA163900	Homologous to sp P28746: GTP-BINDING NUCLEAR PROTEIN RAN (TC4).
AA163902	
AA163975	Homologous to sp P10719: ATP SYNTHASE BETA CHAIN, MITOCHONDRIAL PRECURSOR (EC 3.
AA164044	mt67d05.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:634953 5'
AA164049	
AA164054	mt67f07.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:634981 5'
AA165799	Homologous to sp P07900: HEAT SHOCK PROTEIN HSP 90-ALPHA (HSP 86).
AA166088	Homologous to sp P27639: EUKARYOTIC INITIATION FACTOR 4A (EIF-4A).
AA166139	Homologous to sp P33194: POSSIBLE DNA-REPAIR PROTEIN XP-E (POSSIBLE XERODERMA PI
AA166154	Homologous to sp P47897: GLUTAMINYL-TRNA SYNTHETASE (EC 6.1.1.18) (GLUTAMINETR
AA166502	Homologous to sp P10630: EUKARYOTIC INITIATION FACTOR 4A-II (EIF-4A-II).
AA166583	Homologous to sp P05216: TUBULIN ALPHA-6 CHAIN.
AA166601	Homologous to sp P08645: RAS-LIKE PROTEIN 3 (ROUGHENED PROTEIN).
AA168184	Homologous to sp P46099: ERYTHROID KRUEPPEL-LIKE TRANSCRIPTION FACTOR (EKLF) (ER
AA168363	ms30f07.r1 Stratagene mouse skin (#937313) Mus musculus cDNA clone IMAGE:608485
AA168373	mr28b02.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:598731 5', mRNA sequ
AA168433	mr28a08.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:598742 5' similar to
AA168446	Homologous to sp P23713: TRANSCRIPTION FACTOR S-II-RELATED PROTEIN (CLONE L121).
AA168729	Homologous to sp P07823: 78 KD GLUCOSE REGULATED PROTEIN PRECURSOR (GRP 78) (IMM
AA168866	Homologous to sp P14786: PYRUVATE KINASE, M2 ISOZYME (EC 2.7.1.40).
AA168903	Homologous to sp P41833: TRANSCRIPTIONAL REGULATOR SPO8.
AA168931	Homologous to sp P14786: PYRUVATE KINASE, M2 ISOZYME (EC 2.7.1.40).
AA168936	Homologous to sp P10809: MITOCHONDRIAL MATRIX PROTEIN P1 PRECURSOR (P60 LYMPHOCY
AA169024	Homologous to sp P25206: DNA POLYMERASE ALPHA HOLOENZYME-ASSOCIATED PROTEIN P1 (
AA169049	ms41d01.r1 Life Tech mouse embryo 13 5dpc 10666014 Mus musculus cDNA clone IMAGE
AA170104	Homologous to sp Q00779: CALCIUM-TRANSPORTING ATPASE SARCOPLASMIC RETICULUM TYPE
AA170223	Homologous to sp P07814: MULTIFUNCTIONAL AMINOACYL-TRNA SYNTHETASE (CONTAINS: GL
AA170251	Homologous to sp P15092: INTERFERON-ACTIVATABLE PROTEIN 204 (IFI-204).
AA170444	ms90f10.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:618859 5' similar to
AA170479	ms76a12.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:617470 5', mRNA sequ
AA170668	ms78g11.r1 Soares mous 3NbMS Mus musculus cDNA clone IMAGE:617732 5', mRNA sequ
AA170690	Homologous to sp P35704: THIOL-SPECIFIC ANTIOXIDANT PROTEIN (PRP).

ms68b08.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:616695 5', mRNA sequ ms69a01.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:616776 5', mRNA sequ mt04b12.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:620063 5', mRNA sequ ms69b03.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:616781 5', mRNA sequ ms73d08.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:617199 5', mRNA sequ ms88a02.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:618602 5', mRNA sequ ms91b02.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:618891 5', mRNA sequ ms96g04.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:619446 5', mRNA sequ ms94g04.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:619254 5', mRNA sequ ms98g01.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:619632 5', mRNA sequ ms95a05.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:619280 5', mRNA sequ mt04h01.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:620113 5', mRNA sequ mt31g12.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:622726 5', mRNA sequ mt28a10.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:622362 5', mRNA sequ mt27h09.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:622337 5', mRNA sequ mt02d05.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:619881 5', mRNA sequ mt11d02.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:620739 5', mRNA sequ mt18g04.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:621462 5', mRNA sequ mt22c10.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:621810 5', mRNA sequ mt32f10.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:622795 5', mRNA sequ mt11h03.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:620789 5', mRNA sequ mt15d02.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:621123 5', mRNA sequ mt31b10.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:622651 5', mRNA sequ mt11d07.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:620749 5', mRNA sequ mt14d02.r1 Soares mouse 3NbMS Mus muscuius cDNA clone iMAGE:621027 5', mRNA sequ mt17a08.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:621302 5', mRNA sequ mt32g04.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:622806 5', mRNA sequ nt22f04.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:621823 5', mRNA sequ mt76g11.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:635876 5' mt76a08.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:635798 5' mt86b06.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:636755 5' mt79c12.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:636118 5' mt80e01.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:636216 5' ms68h04.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:616759 5' similar to mt31d10.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:622675 5' similar to mt30e12.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:622606 5' similar to ms20h07.r1 Stratagene mouse skin (#937313) Mus musculus cDNA clone IMAGE:607549 mt85f12.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:636719 AA172349 AA172909 AA174303 **AA174394** AA174485 AA174489 AA174970 AA175185 AA175557 AA175706 AA176016 AA174777 **AA175784** AA175794 AA177347 **AA177476** AA177537 AA177556 AA177625 AA177753 **AA177990** AA178212 **AA178246** AA178516 AA178689 **AA177544 AA177744** AA178600 AA183193 **AA184116 AA178227** AA178671 AA182283 AA+82291 **AA182340** AA183033 AA183318 **AA184228** 

mt93e02.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:637466 5', mRNA sequ mv46a12.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:658078 5', mRNA s nv39d03.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:657413 5', mRNA s mu03e11.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:638348 5', mRNA sequ mv49f08.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:658407 5', mRNA s mv40f05.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:657537 5', mRNA s mv44f02.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:657915 5', mRNA s mu51f10.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:642955 5' mu45e05.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:642368 5' mt88g12.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:637030 5' mu50d12.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:642839 5' mt83b12.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:636479 5' mt76b02.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:635787 5' mt89d08.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:637071 5' mu54e03.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:643228 5' mu55e09.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:643336 5' mu53h06.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:643163 5' mu56a03.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:643372 5' mu61d11.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:643893 5' mt89g03.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:637108 5' mu55a01.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:643272 5' mt90c01.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:637152 5' mt91b07.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:637237 5' mt91h07.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:637309 5' nu61c05.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:643880 5' mu61d08.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:643887 5' mt91f10.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:637291 5' mt89a04.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:637038 5' mt85f07.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:636709 5' mt90e11.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:637196 5' mt90f03.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:637181 5' mu14g12.r1 Soares 2NbMT Mus musculus cDNA clone IMAGE:639430 5', mRNA sequence. nu12c11.r1 Soares 2NbMT Mus musculus cDNA clone IMAGE:639188 5', mRNA sequence. mu23d05.r1 Soares 2NbMT Mus musculus cDNA clone IMAGE:640233 5', mRNA sequence. mu45b08.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:642327 mt63f10.r1 Soares 2NbMT Mus musculus cDNA clone IMAGE:634603 5', mRNA sequence. mt70f02.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:635259 mt63c08.r1 Soares 2NbMT Mus musculus cDNA clone IMAGE:634574 5' similar to gb:X7 AA184798 AA185016 AA185873 AA184792 AA185060 AA185274 AA185284 AA185309 AA185666 AA1859.18 AA189279 AA189300 AA189422 **AA189499** AA190079 **AA189586 AA189654 AA189702 AA189739** AA190042 AA198618 AA199273 AA184871 AA186047 AA189631 AA189691 AA189902 AA189937 AA198324 AA198402 AA198732 4A198899 **AA200702** AA200970 AA203939 AA200691 **AA203807** 

mw75h12.r1 Soares mouse NML Mus musculus cDNA clone IMAGE:676583 5', mRNA sequen mw75g08.r1 Soares mouse NML Mus musculus cDNA clone IMAGE:676574 5', mRNA sequen mw11d06.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:670379 5', mRNA s mw15h01.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:670801 5', mRNA s mw85c01.r1 Soares mouse NML Mus musculus cDNA clone IMAGE:677472 5', mRNA sequen mw83c08.r1 Soares mouse NML Mus musculus cDNA clone IMAGE:677294 5', mRNA sequen mv58c05.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:659240 5', mRNA s mv61a10.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:659514 5', mRNA s mv68b08.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:660183 5', mRNA s nu71h06.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:644891 5' mv74f12.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:660815 5', mRNA s mv63f04.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:659743 5', mRNA s nv50f09.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:658505 5', mRNA s mu72d10.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:644947 5' mu98h01.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:653617 5' mu98e03.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:653596 5' mu72a01.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:644904 5' mu72d03.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:644933 5' mu71b01.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:644809 5' mu88b09.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:652601 5' mu88c11.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:652628 5' mu92a08.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:652982 5' mu87e12.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:652558 5' mu87g10.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:652578 5' mu88e01.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:652632 5' mu90f02.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:652827 5' mu90f01.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:652825 5' mv58e10.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:659274 5', mRNA mv61e01.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:659544 5', mRNA mu26g12.r1 Soares 2NbMT Mus musculus cDNA clone IMAGE:640582 5', mRNA sequ nce. my26b12.r1 Barstead mouse pooled organs MPLRB4 Mus musculus cDNA clone IMAGE:696 mw09e09.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:670216 5' similar my14g10.r1 Barstead mouse heart MPLRB3 Mus musculus cDNA clone IMAGE:695874 5' s mu65d12.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:644279 mu71a09.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:644824 nv74c11.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:660788 5' similar mu30f12.r1 Soares 2NbMT Mus musculus cDNA clone IMAGE:640943 5' similar to gb:M6 mo79f12.r1 Beddington mouse embryonic region Mus musculus cDNA clone IMAGE:55982 **AA204255** AA204432 AA209063 AA209580 AA209705 AA210315 AA204524 AA209562 AA210264 AA210330 AA210584 AA213312 AA217059 **AA217474 AA217493** AA217585 **AA217756** AA210301 **AA217064 AA217659 AA217855** AA219776 AA221219 AA212981 **AA217401** AA217411 **AA217487 AA217594 AA218144** AA218341 **AA219964** AA220604 **AA220798** AA221340 AA221393 4A218351

mw37e12.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:672910 5', mRNA s mw26g04.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:671862 5', mRNA s mw23e03:r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:671548 5', mRNA s mw07f10.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:670027 5', mRNA s mx28h05.r1 Soares mouse NML Mus musculus cDNA clone IMAGE:681561 5', mRNA sequen mx14e11.r1 Soares mouse NML Mus musculus cDNA clone IMAGE:680204 5', mRNA sequen mx15b01.r1 Soares mouse NML Mus musculus cDNA clone IMAGE:680233 5', mRNA sequen mw33d02.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:672483 5', mRNA mz79d10.r1 Soares mouse NML Mus musculus cDNA clone IMAGE:719635 5', mRNA sequen /a52d01.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:734977 5', mRNA s va53h06.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:735131 5', mRNA s mw20a04.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:671214 5', mRNA mw37d09.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:672881 5', mRNA va37e10.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:733578 5', mRNA s /a95b02.r1 Soares mouse NML Mus musculus cDNA clone IMAGE:747147 5', mRNA s qu n mu96d06.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:653387 5' mw13f09.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:670601 5', mRNA mv71h10.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:660547 5', mRNA mz61g06.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:717946 5' mz61b07.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:717877 5' mz59a10.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:717690 5' mz59d06.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:71.7707 5' mz59h01.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:717745 5' mz75d05.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:719241 5' mz77e03.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:719452 5' va13a03.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:722764 5' mw06b08.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:669879 5' similar va13h07.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:722845 5' mw29g04.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:672150 5' similar my34g03.r1 Barstead mouse pooled organs MPLRB4 Mus musculus cDNA clone IMAGE:697 mw26g09.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:671872 5' similar mw26f02.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:671835 5' similar mw28h11.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:672069 5' similar va08f05.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:722337 5' my36a12.r1 Barstead mouse pooled organs MPLRB4 Mus musculus cDNA clone IMAGE:697 mw96f09.r1 Soares mouse NML Mus musculus cDNA clone IMAGE:678569 5' similar to g va09f05.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:722433 mz85f12.r1 Soares mouse NML Mus musculus cDNA clone IMAGE:720239 5' similar to S AA221928 AA222382 AA230584 AA231126 AA231428 AA237297 AA237566 AA239103 AA240409 AA240857 AA249916 AA250449 AA254369 AA255049 AA255186 AA222772 AA230517 AA231435 AA237797 AA238264 AA238864 **AA241764 AA242229** AA242268 AA245242 **AA249955** AA250004 **AA250490** AA254104 AA254293 AA254520 AA254740 AA254963 AA259360 AA259645 AA260094 AA245057

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/e72a12.r1 Soares mouse mammary gland NbMMG Mus musculus cDNA clone IMAGE:831742 vh07a10.r1 Soares mouse mammary gland NbMMG Mus musculus cDNA clone IMAGE:874746 vg97h10.r1 Soares mouse mammary gland NbMMG Mus musculus cDNA clone IMAGE:873955 vh21c09.r1 Soares mouse mammary gland NbMIMG Mus musculus cDNA clone IMAGE:876112 vh22h10.r1 Soares mouse mammary gland NbMMG Mus musculus cDNA clone IMAGE:876259 ve73f10.r1 Soares mouse mammary gland NbMMG Mus musculus cDNA clone IMAGE:831883 vg97f09.r1 Soares mouse mammary gland NbMMG Mus musculus cDNA clone IMAGE:873929 vh22f04.r1 Soares mouse mammary gland NbMMG Mus musculus cDNA clone IMAGE:876223 vh06d08.r1 Soares mouse mammary gland NbMMG Mus musculus cDNA clone IMAGE:874671 rf98d04.r1 Soares mouse mammary gland NbMMG Mus musculus cDNA clone IMAGE:851815 rf83b09.r1 Soares mouse mammary gland NbMMG Mus musculus cDNA clone IMAGE:850361 vf92f01.r1 Soares mouse mammary gland NbMMG Mus musculus cDNA clone IMAGE:851257 rf45e02.r1 Soares mouse NbMH Mus musculus cDNA clone IMAGE:846746 5', mRNA seque /d89f09.r1 Soares mouse NbMH Mus musculus cDNA clone IMAGE:807785 5', mRNA seque /d90h08.r1 Soares mouse NbMH Mus musculus cDNA clone IMAGE:807903 5', mRNA seque /g08c10.r1 Soares mouse NbMH Mus musculus cDNA clone IMAGE:860754 5', mRNA seque vg10f05.r1 Soares mouse NbMH Mus musculus cDNA clone IMAGE:860961 5', mRNA seque vf65f04.r1 Barstead MPLRB1 Mus musculus cDNA clone IMAGE:848671 5', mRNA sequenc vg94f11.r1 Barstead mouse pooled organs MPLRB4 Mus musculus cDNA clone IMAGE:873 vb31c06.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:750538 ve62c09.r1 Beddington mouse embryonic region Mus musculus cDNA clone IMAGE:82273 ve62d09.r1 Beddington mouse embryonic region Mus musculus cDNA clone IMAGE:82273 ve92e01.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:8336 vd59d03.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:8048 vd63g08.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:8053 vd65d05.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:8054 ve17a07.r1 Soares mouse NbMH Mus musculus cDNA clone IMAGE:818388 5' similar to vf02d07.r1 Knowles Solter mouse blastocyst B3 Mus musculus cDNA clone IMAGE:8345 vd55f04.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:8045 ve03h06.r1 Soares mouse NbMH Mus musculus cDNA clone IMAGE:809051 5' similar to vd58a10.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:8047 ve01f04.r1 Soares mouse NbMH Mus musculus cDNA clone IMAGE:808831 5' similar to h71d09.r1 Knowles Solter mouse inner cell mass Mus musculus cDNA clone IMAGE:89 vf15h05.s1 Knowles Solter mouse unfertilized egg Mus musculus cDNA clone IMAGE:8 rf21a03.s1 Knowles Solter mouse unfertilized egg Mus musculus cDNA clone IMAGE:8 vf20h04.s1 Knowles Solter mouse unfertilized egg Mus musculus cDNA clone IMAGE:8 vf14c09.s1 Knowles Solter mouse unfertilized egg Mus musculus cDNA clone IMAGE:8 vc51c08.r1 Knowles Solter mouse 2 cell Mus musculus cDNA clone IMAGE:778094 3' AA422625 AA420333 AA422356 AA422545 **AA426850** AA44426 AA426917 AA451220 AA463066 AA466050 **AA466758 AA472476** AA472576 AA432547 **AA434827** AA444931 **AA445424** AA466717 **AA467535 4A470234 AA472085 AA472795 4A472865 AA472919** AA473331 **AA474352** AA474512 AA475111 AA475531 **AA475660 AA476184** AA500353 AA500688 **AA474877** AA474881 AA475191 **AA501324 AA499641** 

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vk38d11.r1 Soares mouse mammary gland NbMMG Mus musculus cDNA clone IMAGE:948885 vk34c01.r1 Soares mouse mammary gland NbMMG Mus musculus cDNA clone IMAGE:948480 vk33f03.r1 Soares mouse mammary gland NbMMG Mus musculus cDNA clone IMAGE:948413 vj83e01.r1 Soares mouse mammary gland NbMMG Mus musculus cDNA clone IMAGE:935640 vk42f10.r1 Soares mouse mammary gland NbMMG Mus musculus cDNA clone IMAGE:949291 vn57d03.r1 Barstead mouse proximal colon MPLRB6 Mus musculus cDNA clone IMAGE:10 vn57g08.r1 Barstead mouse proximal colon MPLRB6 Mus musculus cDNA clone IMAGE:10 vn56e09.r1 Barstead mouse proximal colon MPLRB6 Mus musculus cDNA clone IMAGE:10 vn58d06.r1 Barstead mouse proximal colon MPLRB6 Mus musculus cDNA clone IMAGE:10 vn61a03.r1 Barstead mouse proximal colon MPLRB6 Mus musculus cDNA clone IMAGE:10 vk63g09.r1 Stratagene mouse Tcell 937311 Mus musculus cDNA clone IMAGE:959392 5' vi93c01.r1 Stratagene mouse diaphragm (#937303) Mus musculus cDNA clone IMAGE:98 vm08e07.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:9896 vm09a02.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:9896 vm27a01.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:9913 vm27h06.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:9914 vm16b11.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:9903 vn60f03.r1 Barstead mouse proximal colon MPLRB6 Mus musculus cDNA clone IMAGE:10 vm06f11.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:9894 vi46g04.s1 Stratagene mouse skin (#937313) Mus musculus cDNA clone IMAGE:975318 vi29d03.r1 Stratagene mouse Tcell 937311 Mus musculus cDNA clone IMAGE:973637 5' vi24c06.r1 Stratagene mouse Tcell 937311 Mus musculus cDNA clone IMAGE:973162 5' vl19h03.r1 Stratagene mouse Tcell 937311 Mus musculus cDNA clone IMAGE:972725 5' vi69h08.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:9775 vI52b09.r1 Stratagene mouse skin (#937313) Mus musculus cDNA clone IMAGE:975833 vj63b02.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:9336 vi95g05.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:9884 vj92b08.s1 Knowles Solter mouse 2 cell Mus musculus cDNA clone IMAGE:944535 5' s vk68b07.s1 Knowles Solter mouse 2 cell Mus musculus cDNA clone IMAGE:959797 5' vk73h06.s1 Knowles Solter mouse 2 cell Mus musculus cDNA clone IMAGE:960347 5', vk85a11.s1 Knowles Solter mouse 2 cell Mus musculus cDNA clone IMAGE:961436 5', vk80h11.s1 Knowles Solter mouse 2 cell Mus musculus cDNA clone IMAGE:961029 5', vk81b08.s1 Knowles Solter mouse 2 cell Mus musculus cDNA clone IMAGE:961047 5' vj92b09.s1 Knowles Solter mouse 2 cell Mus musculus cDNA clone IMAGE:944537 5' vj91b10.s1 Knowles Solter mouse 2 cell Mus musculus cDNA clone IMAGE:944443 5' vj91h10.s1 Knowles Solter mouse 2 cell Mus musculus cDNA clone IMAGE:944515 5' vj94c02.s1 Knowles Solter mouse 2 cell Mus musculus cDNA clone IMAGE:944738 5' vj89f11.s1 Knowles Solter mouse 2 cell Mus musculus cDNA clone IMAGE:944301 5' AA543970 **AA544884** AA545070 AA545125 AA545236 AA545295 AA547173 AA549174 AA571856 **AA544203** AA544383 AA545002 **AA545124 AA545494** AA546953 **AA549016 AA549665** AA560093 AA560184 AA561108 AA561503 AA571535 AA571570 AA571638 AA572259 AA574740 **AA575774** AA589416 AA590060 AA590086 AA590354 AA547057 AA571091 AA590212 AA590970 **AA543872** AA590400

vo95d11.r1 Soares mouse mammary gland NbMMG Mus musculus cDNA clone IMAGE:106686 vo94h12.r1 Soares mouse mammary gland NbMMG Mus musculus cDNA clone IMAGE:106682 vo24c02.r1 Barstead mouse myotubes MPLRB5 Mus musculus cDNA clone IMAGE:1050818 vo81a09.r1 Barstead mouse myotubes MPLRB5 Mus musculus cDNA clone IMAGE:1065496 vm55c01.r1 Stratagene mouse Tcell 937311 Mus musculus cDNA clone IMAGE:1002144 5 vn61c01.r1 Barstead mouse proximal colon MPLRB6 Mus musculus cDNA clone IMAGE:10 vn61d07.r1 Barstead mouse proximal colon MPLRB6 Mus musculus cDNA clone IMAGE:10 vn61b09.r1 Barstead mouse proximal colon MPLRB6 Mus musculus cDNA clone IMAGE:10 vn61f04.r1 Barstead mouse proximal colon MPLRB6 Mus musculus cDNA clone IMAGE:10 vn65b01.r1 Barstead mouse proximal colon MPLRB6 Mus musculus cDNA clone IMAGE:10 vn67d03.r1 Barstead mouse proximal colon MPLRB6 Mus musculus cDNA clone IMAGE:10 /m96b11.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:1006 vm39h10.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:9926 vm81d05.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:1004 vm85b01.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:1005 vi47b09.r1 Beddington mouse embryonic region Mus musculus cDNA clone IMAGE:90690 vm57a06.r1 Stratagene mouse Tcell 937311 Mus musculus cDNA clone IMAGE:1002322 rm82g09.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:1004 vm82h11.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:1004 vm42e10.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:9928 vm40f01.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:9926 vm39f03.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:9925 vi21e08.r1 Barstead mouse proximal colon MPLRB6 Mus musculus cDNA clone IMAGE:90 vi22a09.r1 Barstead mouse proximal colon MPLRB6 Mus musculus cDNA clone IMAGE:90 vk93c06.s1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:9622 vi22f07.r1 Barstead mouse proximal colon MPLRB6 Mus musculus cDNA clone IMAGE:90 vo35h03.r1 Barstead mouse irradiated colon MPLRB7 Mus musculus cDNA clone IMAGE: vj75h01.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:9348 vo36h05.r1 Barstead mouse irradiated colon MPLRB7 Mus musculus cDNA clone IMAGE: vo30h09.r1 Barstead mouse irradiated colon MPLRB7 Mus musculus cDNA clone IMAGE: vo51e11.r1 Barstead mouse irradiated colon MPLRB7 Mus musculus cDNA clone IMAGE: vo89g08.r1 Barstead mouse irradiated colon MPLRB7 Mus musculus cDNA clone IMAGE: vo35a08.r1 Barstead mouse irradiated colon MPLRB7 Mus musculus cDNA clone IMAGE: vo92b11.r1 Barstead mouse irradiated colon MPLRB7 Mus musculus cDNA clone IMAGE: vo90d11.r1 Barstead mouse irradiated colon MPLRB7 Mus musculus cDNA clone IMAGE: /o32e09.r1 Barstead mouse irradiated colon MPLRB7 Mus musculus cDNA clone IMAGE: vo32g03.r1 Barstead mouse irradiated colon MPLRB7 Mus musculus cDNA clone IMAGE: o34a02.r1 Barstead mouse irradiated colon MPLRB7 Mus musculus cDNA clone IMAGE: AA590995 AA591626 AA592390 AA607889 AA590983 **4A592656** AA596463 AA597164 AA597194 **AA606712** AA606762 AA607295 AA607833 AA607936 AA608073 AA608090 AA608160 AA608174 AA608256 AA611413 **AA611449** AA611734 **AA611920 AA591007** AA596237 AA614971 **AA614984 AA615066** AA615883 **AA615962** AA616077 AA616337 AA616685 **AA617080 AA617116 AA617387 AA617161** 

vo63e07.r1 Soares mouse mammary gland NbMMG Mus musculus cDNA clone IMAGE:105459 vI03b09.r1 Soares mouse mammary gland NbMMG Mus musculus cDNA clone IMAGE:963065 vI03c10.r1 Soares mouse mammary gland NbMMG Mus musculus cDNA clone IMAGE:963090 ve45f10.r1 Soares mouse mammary gland NbMMG Mus musculus cDNA clone IMAGE:821131 vo58f08.r1 Soares mouse mammary gland NbMMG Mus musculus cDNA clone IMAGE:105411 vu13d04,s1 Barstead mouse myotubes MPLRB5 Mus musculus cDNA clone IMAGE:1180519 vu13a02.s1 Barstead mouse myotubes MPLRB5 Mus musculus cDNA clone IMAGE:1180490 vu13c07.s1 Barstead mouse myotubes MPLRB5 Mus musculus cDNA clone IMAGE:1180524 vs82f12.r1 Barstead mouse myotubes MPLRB5 Mus musculus cDNA clone IMAGE:1152815 vt04f08.r1 Barstead mouse myotubes MPLRB5 Mus musculus cDNA clone IMAGE:1162119 vn47f12.r1 Barstead mouse myotubes MPLRB5 Mus musculus cDNA clone IMAGE:1024367 vs47d12.r1 Stratagene mouse Tcell 937311 Mus musculus cDNA clone IMAGE:1149431 5 vp98h09.r1 Stratagene mouse diaphragm (#937303) Mus musculus cDNA clone IMAGE:10 vq55g07.r1 Barstead mouse proximal colon MPLRB6 Mus musculus cDNA clone IMAGE:11 vk93e11.s1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:9622 vk93h05.s1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:9622 vn79g01.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:1038 vq51g03.r1 Barstead mouse proximal colon MPLRB6 Mus musculus cDNA clone IMAGE:11 vp76e09.r1 Knowles Solter mouse blastocyst B3 Mus musculus cDNA clone IMAGE:1082 vs49c10.r1 Stratagene mouse Tcell 937311 Mus musculus cDNA clone IMAGE:1149618 vj75d11.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:9348 vn75d01.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:1037 vi77a07.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:9782 vi99f11.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:9888 vo87b04.r1 Barstead mouse irradiated colon MPLRB7 Mus musculus cDNA clone IMAGE: vm71c10.r1 Knowles Solter mouse 2 cell Mus musculus cDNA clone IMAGE:1003698 3' vq75b01.s1 Knowles Solter mouse 2 cell Mus musculus cDNA clone IMAGE:1108105 5' vo54d03.r1 Barstead mouse irradiated colon MPLRB7 Mus musculus cDNA clone IMAGE: vp49c09.r1 Knowles Solter mouse 2 cell Mus musculus cDNA clone IMAGE:1080016 3', vn70f02.r1 Barstead mouse irradiated colon MPLRB7 Mus musculus cDNA clone IMAGE: vn70f04.r1 Barstead mouse irradiated colon MPLRB7 Mus musculus cDNA clone IMAGE: vn70g07.r1 Barstead mouse irradiated colon MPLRB7 Mus musculus cDNA clone IMAGE: /m71d03.r1 Knowles Solter mouse 2 cell Mus musculus cDNA clone IMAGE:1003685 3' vp48d03.r1 Knowles Solter mouse 2 cell Mus musculus cDNA clone IMAGE:1079909 3' vp49c05.r1 Knowles Solter mouse 2 cell Mus musculus cDNA clone IMAGE:1080008 3' vp48b08.r1 Knowles Solter mouse 2 cell Mus musculus cDNA clone IMAGE:1079895 3' vp46b01.r1 Knowles Solter mouse 2 cell Mus musculus cDNA clone IMAGE:1079689 3' vi60c07.s1 Knowles Solter mouse 2 cell Mus musculus cDNA clone IMAGE:976620 5' **AA619736 AA617408 AA617442** AA620113 AA620184 AA638408 AA638530 AA644817 AA667872 AA670618 AA670629 AA672475 AA673176 AA673970 AA675026 **AA617397** AA624026 AA624821 AA638884 **AA647042** AA655730 AA655934 AA672939 AA673253 AA673555 AA673568 AA674093 AA674353 **AA674622** AA682058 **AA672927** AA673251 AA673337 AA673554 **AA674942 AA682062** AA675031

AA683909	vr94e06.r1 Barstead mouse irradiated colon MPLRB7 Mus musculus cDNA clone IMAGE:
AA684083	vm66b03.s1 Knowles Solter mouse 2 cell Mus musculus cDNA clone IMAGE:1003181 5',
AA684436	vm64a03.s1 Knowles Solter mouse 2 cell Mus musculus cDNA clone IMAGE:1002988 5'
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AA690583	vu53c05.r1 Soares mouse mammary gland NbMMG Mus musculus cDNA clone IMAGE:119511
AA690770	vt25e04.r1 Barstead mouse myotubes MPLRB5 Mus musculus cDNA clone IMAGE:1164126
AA691529	vs16a05.r1 Barstead mouse irradiated colon MPLRB7 Mus musculus cDNA clone IMAGE:
AA691587	vs12g07.r1 Barstead mouse irradiated colon MPLRB7 Mus musculus cDNA clone IMAGE:
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AA692269	vr52c10.s1 Knowles Solter mouse 2 cell Mus musculus cDNA clone IMAGE:1124274 5'
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AA709861	
AA710204	vt41e01.r1 Barstead mouse proximal colon MPLRB6 Mus musculus cDNA clone IMAGE:11
AA710555	vt43a11.r1 Barstead mouse proximal colon MPLRB6 Mus musculus cDNA clone IMAGE:11
AA711028	vt54f09.r1 Barstead mouse irradiated colon MPLRB7 Mus musculus cDNA clone IMAGE:
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AA711995	vu60b04.r1 Soares mouse mammary gland NbMMG Mus musculus cDNA clone IMAGE:119575
AA717247	vp42f09.r1 Barstead mouse irradiated colon MPLRB7 Mus musculus cDNA clone IMAGE:
AA717663	vt97g09.r1 Soares mouse mammary gland NbMMG Mus musculus cDNA clone IMAGE:117913
AA718040	vt90e04.r1 Soares mouse mammary gland NbMMG Mus musculus cDNA clone IMAGE:117843
AA718394	vu32e02.r1 Stratagene mouse Tcell 937311 Mus musculus cDNA clone IMAGE:1193114 5
AA733764	vv03e02.r1 Stratagene mouse skin (#937313) Mus musculus cDNA clone IMAGE:1210586
AA733868	vv21c10.r1 Stratagene mouse heart (#937316) Mus musculus cDNA clone IMAGE:122305
AB000096	Mus musculus mRNA for GATA-2 protein, complete cds.
AB000777	Mus musculus mRNA for photolyase/blue-light receptor homolog, complete cds.
AB000803	Mouse mRNA for murine CXCR-4, complete cds.
AB001927	Mus musculus mRNA for ras-GTPase-activating protein SH3-domain binding protein,

AB006191	Mus musculus mRNA for cornichon-like protein, complete cds.
AB008553	Mus musculus mRNA for mLGP85/LIMP II, complete cds.
AB008895	Mus musculus mRNA for mGpi1p, complete cds.
AC002393	AC002393_GENEC8_F_AT AC002393
AC002397	Mouse chromosome 6 BAC-284H12 (Research Genetics mouse BAC library) complete seq
AE000664	Mus musculus TCR beta locus from bases 250554 to 501917 (section 2 of 3) of the
AF000938	Mus musculus RNA polymerase I largest subunit (RPA1) mRNA, complete cds.
AF001863	Mus musculus FYN binding protein mRNA, complete cds.
AF001923	Mus musculus clathrin-associated AP-2 complex AP50 subunit (mu2) gene, exon 12 a
AF003346	Mus musculus ubiquitin-conjugating enzyme UbcM2 mRNA, complete cds.
AF003693	Mus musculus scaffold protein Pbp1 homolog mRNA, complete cds.
AF003695	Mus musculus hypoxia-inducible factor 1 alpha (Hif1a) mRNA, complete cds.
AF003867	Mus musculus pale ear (ep mutant allele) mRNA, partial cds.
AF003951	Mus musculus ZW10 homolog (MmZW10) mRNA, partial cds.
AF004105	Mus musculus BM28 homolog mRNA, complete cds.
AF005036	Mus musculus secretory carrier membrane protein (SCAMP3) mRNA, complete cds.
AF005743	Mus musculus putative tumor suppressor (Madr2) mRNA, complete cds.
AF006040	Mus musculus Fas-binding protein (Daxx) mRNA, complete cds.
AF006467	Mus musculus membrane-associated phosphatidylinositol transfer protein (mpt1) mR
AF006492	Mus musculus friend of GATA-1 (FOG) mRNA, complete cds.
AF007862	Mus musculus mm-Mago mRNA, complete cds.
AF010305	Mus musculus Stra13 mRNA, complete cds.
AF013114	Mus musculus cytokine receptor-like molecule (EBI3) mRNA, complete cds.
AF013632	Mus musculus FAN protein mRNA, complete cds.
AF013969	Mus musculus antigen containing epitope to monoclonal antibody MMS-85/12 mRNA, p
AF017085	Mus musculus BAP-135 homolog (Diws1t) mRNA, complete cds.
AF017153	Mus musculus putative RNA helicase and RNA dependent ATPase (mDEAH9) mRNA, compl
AF017175	Mus musculus liver carnitine palmitoyltransferase I mRNA, partial cds.
AF017630	Mus musculus vascular actin single-stranded DNA-binding factor 2 p44 component (
AF020194	Mus musculus retinal taurine transporter (mTAUT) mRNA, complete cds.
AF020313	Mus musculus proline-rich protein 48 mRNA, partial cds.
AF020772	Mus musculus importin alpha Q2 mRNA, complete cds.
AF021847	Mus musculus micromolar calcium activated neutral protease large subunit (Canp1)
AF022371	Mus musculus interferon-inducible protein 203 (Ifi203) mRNA, complete cds.
AF022992	Mus musculus Rigui mRNA, complete cds.
AF023483	Mus musculus HS-1-associating protein HAX-1L (mHAX-1s) pseudogene mRNA, complete
AF024620	Mus musculus gamma-aminobutyric acid receptor rho1 subunit mRNA, complete cds.
AF027865	Mus musculus Major Histocompatibility Locus class II region.

AF027963	Mus musculus X box binding protein-1 (XBP-1) mRNA, complete cds.
AF030065	Mus musculus serine protease hepsin mRNA, complete cds.
AF030559	Mus musculus ATP synthase beta-subunit (beta-F1 ATPase) mRNA, nuclear gene encod
AF031128	Mus musculus peroxisome membrane protein PEX2 mRNA, complete cds.
AF031381	Mus musculus KOI-4 gene, partial cds.
AF032128	Mus musculus antizyme inhibitor mRNA, complete cds.
AF033353	Mus musculus ubiquitin-homology domain protein (UbI1) mRNA, complete cds.
AF033565	Mus musculus cdc2/CDC28-like protein kinase 3 (Clk3) mRNA, complete cds.
AF034610	Mus musculus nuclear autoantigenic sperm protein mRNA, complete cds.
AJ001101	Mus musculus mRNA for gC1qBP gene.
AJ001373	Mus musculus bodenin gene.
C75942	C75942 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0001A05 3', mRNA s
C75983	C75983 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0001E09 3' similar
C76031	C76031 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0002D01 3', mRNA s
C76038	C76038 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0002D11 3', mRNA s
C76049	
C76057	C76057 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0002H02 3' similar
C76063	Mouse
C76068	C76068 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0003B03 3' similar
C76104	C76104 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0003F02 3', mRNA s
C76123	C76123 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0004A01 3', mRNA s
C76162	C76162 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0004G06 3' similar
C76213	C76213 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0006A04 3' similar
C76314	Mus musculus cDNA clone J0008E10
C76357	C76357 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0009C07 3', mRNA s
C76397	Mouse
C76415	C76415 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0010B12 3' similar
C76435	C76435 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0010E12 3', mRNA s
C76462	cDNA Mus musculus cDNA clone J0011A04
C76481	C76481 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0011C06 3' similar
C76678	C76678 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0016E04 3' similar
C76791	C76791 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0019F08 3', mRNA s
C76863	
C76956	clone J0023D11 3' s
C77099	Mus musculus cDNA clone J0026A09 3',
C77108	3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0026B06 3',
C77278	C77278 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0028D08 3' similar
C77285	C77285 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0028E03 3', mRNA s

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C77692 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0036B08 3', mRNA s
                                                                                                                                                                                                                                                                                                                           C77476 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0032B04 3', mRNA s
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      C77702 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0036C09 3', mRNA s
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     C78076 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0042D09 3', mRNA s
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               C78256 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0045B08 3', mRNA s
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                C78815 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0055F04 3', mRNA s
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    C77776 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0037D08 3', mRNA
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           C78047 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0042A02 3', mRNA
                                                                                          Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0029F01 3', mRNA
                                                                                                                                                                                     C77389 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0030C10 3', mRNA
                                                                                                                                                                                                                                                                                                                                                                                                                                                                  C77652 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0035E04 3', mRNA
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              C77662 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0035F08 3', mRNA
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       C78378 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0047F03 3', mRNA
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     C78620 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0052B11 3', mRNA
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            C78820 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0055F12 3', mRNA
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           C78861 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0056E05 3', mRNA
                                                                                                                                      C77354 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0029G01 3' similar
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                                                                                                                                                                                                                                                                               C77468 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0031H07 3' similar
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                C77808 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0037H10 3' similar
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            C77974 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0040G02 3' similar
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       C78062 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0042B10 3' similar
                                                                                                                                                                                                                                 C77409 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0030F02 3' similar
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           C78306 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0046E10 3' similar
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      C78610 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0052A02 3' similar
                                           C77340 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0029E02 3' similar
                                                                                                                                                                                                                                                                                                                                                                       C77497 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0032E08 3' similar
                                                                                                                                                                                                                                                                                                                                                                                                                   C77608 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0034E02 3' similar
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     C78385 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0047F10 3' similar
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    C78471 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0048H06 3' similar
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              C78546 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0051B02 3' similar
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C77300 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0028F12 3' similar
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                                                                                                    277346
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D37837 D37873 D38023	Mouse mRNA for 65-kDa macrophage cytosolic protein, complete cds. Mouse forn gene for Fc receptor, exon5-7 and complete cds. Mouse PIMT mRNA.
D38046 D38117	Mouse mkNA for typell DNA topolsomerase beta Isolollii, complete cus. Mus musculus mRNA for m-calpain large subunit, complete cds.
D38379	Mouse mRNA for pyrubate kinase M Mouse 921-S mRNA for presynantic protein, complete cds.
D42124	Mouse mRNA for MafK, complete cds.
D43963	Mouse adult male liver mRNA for protein tyrosine kinase, complete cds.
D45185	Mouse mRNA for protoporphyrinogen oxidase, complete cds.
D49382	Mus musculus Nedd5 mRNA for septin, complete cds.
D49744	Mouse mRNA for farnesyltransferase alpha subunit, complete cds.
D50031	Mouse mRNA for TGN38A, complete cds.
D50032	Mouse mRNA for TGN38B, complete cds.
D50463	Mouse SDR1 mRNA, complete cds.
D50500	Mouse mRNA for Rab 11, partial sequence.
D50523	Mouse mRNA for TI-227.
D50646	Mouse mRNA for SDF2, complete cds.
D63679	Mouse decay-accelerating factor (DAF) mRNA, complete cds.
D63902	Mouse mRNA for estrogen-responsive finger protein, complete cds.
D67015	Mouse mRNA for scg, complete cds.
D67016	Mus wagneri mRNA for heat shock protein 105 kDa alpha, complete cds.
D73368	House mouse; Musculus domesticus adult thymus mRNA for Mer protein, complete cds
D76432	Mouse mRNA for transcriptional repressor deltaEF1, complete cds.
D76445	Mus musculus mkf-1 mRNA, complete cds.
D76446	Mouse mRNA for TAK1 (TGF-beta-activated kinase), complete cds.
D78135	Mus musculus mRNA for CIRP, complete cds.
D78141	Mouse mRNA for TRAF5 protein, complete cds.
D78354	Mus musculus TRA1 mRNA, complete cds.
D78382	Mouse DNA for tob family, complete cds
D78641	Mouse mRNA for membrane glycoprotein, complete cds.
D78644	Mouse mRNA for DNA polymerase, partial cds.
D78645	Mouse mRNA for 78 kDa glucose-regulated protein, complete cds.
D83266	Mus musculus mRNA for vav-T, complete cds.
D84096	Mouse mRNA for ubiquitin carboxyl-terminal hydrolase (UBP), complete cds.
D84391	Mouse L1 repetitive element, complete sequence.
D85904	Mouse mRNA for apg-2, complete cds.
D86066	Mus musculus mRNA for mouse rabaptin-5, complete cds.

D86177	Mouse mRNA for phosphatidylinositol 4-phosphate 5-kinase type I-beta, complete c
D86232	Mouse lymphocyte differentiation antigen Ly-6C.2 mRNA, complete cds
D86344	Mouse mRNA for Topoisomerase-inhibitor suppressed, complete cds.
D86609	Mouse mRNA for RPA16, complete cds.
D86726	Mouse mRNA for mMIS5, complete cds.
D86729	Mouse mRNA for topoisomerase-inhibitor suppressed, complete cds.
D87521	Mus musculus DNA-PKcs mRNA, complete cds.
D87661	Mus musculus mRNA for 14-3-3 eta, complete cds.
D87662	Mus musculus mRNA for 14-3-3 tau, complete cds.
D87691	Mus musculus mRNA for eRF1, partial cds.
D87896	Mus musculus phgpx mRNA for phospholipid hydroperoxide glutathione peroxidase, c
D87898	Mus musculus mRNA for ARF1, complete cds.
D87901	Mouse mRNA for ARF4, complete cds.
D87902	Mouse mRNA for ARF5, complete cds.
D87910	Mus musculus mRNA for PA28 beta subunit, complete cds.
D87911	Mus musculus mRNA for Ki antigen, complete cds.
D88769	Mouse mRNA for latexin, complete cds.
D89063	Mus musculus mRNA for oligosaccharyltransferase, complete cds.
D90146	Mouse gene H-2Ld coding for a transplantation antigen. Fragment encoding the 4th
D90151	Mouse mRNA for CArG-binding factor-A, complete cds.
D90242	Mouse mRNA for nPKC-eta
D90344	Mouse mRNA for t-complex polypeptide 1A (Tcp-1a), complete cds.
J00424	Messenger RNA fragment for mouse interferon beta (type 2) coding for the C-termi
J00475	Mouse Ig germline D-J-C region alpha gene and secreted tail.
J03168	Mouse interferon regulatory factor-2 mRNA, complete cds.
J03298	House mouse; Musculus domesticus mRNA for lactoferrin, complete cds
J03482	Mouse histone H1 gene, complete cds
J03549	Mouse testosterone 15-alpha-hydroxylase mRNA type I, complete cds.
J03857	Mouse B-cell-specific glycoprotein (B29) mRNA, complete cds.
J03928	Mouse CD1 phosphofructokinase (PFK) mRNA, complete cds.
J04103	Mouse erythroblastosis virus oncogene homolog 2 (ets-2) mRNA, complete cds
J04179	Mouse chromatin nonhistone high mobility group protein (HGM-I(Y), complete cds
J04633	Mouse heat shock protein 86 mRNA, complete cds, and 28S ribosomal RNA, partial s
J04634	Mouse cell surface antigen 114/A10 mRNA, complete cds.
J04847	Mouse PL10 protein mRNA, complete cds
J04953	Mouse gelsolin gene, complete cds.
J04967	Mus musculus T cell receptor zeta-chain (Tcrz) mRNA, complete cds.
J05287	Mouse lysosomal membrane glycoprotein (LAMP-2) mRNA, complete cds.

	Specification VNG H commercial section in the section of the sec
K00811	Mouse carbonic annydrase isozyme ii minwy, compiere cus.
K01700	Mouse p53 cellular tumor antigen, mRNA.
K01923	Mouse MHC class II H2-IA-alpha gene (d haplotype) mRNA, complete cds
K01925	Mouse MHC class II H2-IA-alpha gene (q haplotype), mRNA:
K02927	Mouse ribonucleotide reductase subunit M1 mRNA, complete cds.
L00039	Mouse c-myc gene exon 3.
909007	Mus musculus MHC class I Qa-1a antigen mRNA, complete cds.
L00681	Mus musculus Unp mRNA, complete cds.
L01062	Mouse ATP synthase alpha subunit, complete cds.
L02914	Mouse growth factor-induced delayed early response protein, mRNA
L03279	Mus musculus core-binding factor mRNA sequence.
L03547	Mouse Ikaros DNA binding protein (Ikaros) mRNA, complete cds.
L04961	Mouse nuclear-localized inactive X-specific transcript (Xist) mRNA.
L04966	Mus musculus ras-related protein (rab18) mRNA, complete cds
F06039	Mouse platelet endothelial cell adhesion molecule 1 (pecam) mRNA, complete cds.
L06444	Mus musculus transforming growth factor-beta (GDF-9) mRNA, complete cds.
L06465	Mus musculus cytochrome oxidase subunit VIa (liver-type isoform) mRNA, complete
L07924	Mus musculus guanine nucleotide dissociation stimulator for a ras-related GTPase
L11145	Mus musculus Balb/c proteasome subunit (Imp7) gene, complete cds and intergenic
L11330	Mus musculus protein tyrosine phosphatase (PAC-1) mRNA, complete cds.
L11455	Mouse leukemia-related protein related mRNA, partial cds.
L11613	Mus musculus H2-M alpha chain (H2-Ma) gene, H2-M beta 2 chain (H2-Mb2) gene, H2-
L12120	Mouse interleukin-10 receptor (II10r) mRNA, complete cds.
L15325	Mouse zinc finger 5 protein mRNA, complete cds.
L16846	Mouse BTG1 mRNA, complete cds.
L16956	Mouse protein-tyrosine kinase (Jak2) mRNA, complete cds.
L17069	Mus musculus All-1 mRNA, partial cds.
L18888	Mus musculus calnexin mRNA, complete cds
L19311	Mouse spermidine synthase mRNA, complete cds.
L19737	Mus musculus H+ ATP synthase subunit c mRNA, complete cds.
L20294	Mus musculus GTP-binding protein (mSara) homologue mRNA, complete cds.
L20315	Mus musculus MPS1 gene and mRNA, 3'end
L21768	Mus musculus eps15 mRNA, complete cds.
L22144	Mouse S100 beta protein exons 1-3, complete cds.
L22181	Mouse N-formyl peptide chemotactic receptor gene, complete cds
L24118	Mouse primary response gene B94 mRNA, 3'end
L24495	Mus musculus CD27 antigen (Cd27) mRNA.
L25069	Mouse catalase mRNA, complete cds.

Mus musculus RNA helicase mRNA, complete cds.  Mus musculus transmembrane glycoprotein (DM-GRASP) mRNA, 3' end  Mus musculus beta-1,4 N-acetylgalactosaminyltransferase (Ggm2) mRNA, complete cd  Mus musculus chaperonin mRNA, complete cds.  Mouse flap endonuclease-1 (FEN-1) mRNA, complete cds.  Mus musculus furin (FUR) mRNA, complete cds.  Mouse peroxisome assembly factor-1 (PMP35) gene, complete cds	Mouse Gadd45 mRNA, complete cds.  Mouse cofilin isoform mRNA, complete cds.  Mus musculus bcl-2 alpha gene, exon 2.  Mouse G protein-coupled receptor (EBI 1) mRNA, complete cds.  Mus musculus (strain C3HF/RL) ORF mRNA, complete cds.  Mouse (clone M1) GTPase (Ran) mRNA, complete cds.	Mus musculus (clone C7/B9) S-adenosyl homocysteine hydrolase (ahcy) mkNA, comple Mouse (clone p85) secreted protein mRNA, complete cds.  Mus musculus (clone 32D5-1) protein tyrosine kinase (JAK3) mRNA.  Mus musculus alpha-L-iduronidase (IDUA) mRNA, complete cds.  Mus musculus TNF receptor associated factor 1 (TRAF1) mRNA, complete cds.  Mus musculus TNF receptor associated factor 2 (TRAF2) mRNA, complete cds.	Mus musculus alphaA-crystallin-binding protein I (AlphaA-Ch 1817) gene, complete cds.  Mus musculus guanylate cyclase activating protein (GCAP) mRNA, complete cds.  Mus musculus cyclin-dependent kinase homologue (p130PITSL) mRNA, complete cds.  Mus musculus (clone B6) myeloid secondary granule protein mRNA.  Mus musculus (clone U2) T-cell specific protein mRNA, complete cds.  Mus musculus insulin-activated amino acid transporter mRNA, complete cds.  Mus musculus major basic protein (MBP-1) gene, complete cds  Mus musculus STAT6 mRNA, complete cds.	Mus musculus 26S proteasome ATPase (CIP21) mRNA, complete cds.  Mouse MHC class I Qa-Tla mRNA, (H2-d haplotype), clone pH2-d-37.  Mouse locus RPII215 RNA polymerase II large subunit gene  Mouse C11 mRNA encoding T-cell specific protein CCPI.  Mouse cAMP-dependent protein kinase catalytic subunit mRNA, complete cds.  Mouse T-cell receptor germline gamma chain gene C7.5-region.  Mouse myb proto-oncogene mRNA encoding 71 kd myb protein, complete cds.  Mouse cysteine-rich intestinal protein (CRIP) mRNA, complete cds.  Mouse alpha-tubulin isotype M-alpha-3 mRNA, complete cds.
L25126 L25274 L25885 L25913 L26320 L26489 L27842	L28177 L29468 L31532 L31580 L31959	L32836 L33416 L33768 L34111 L35302 L35303	L36829 L36860 L37092 L37297 L38444 L38971 L42115 L46768	L76223 M11284 M12130 M12302 M12839 M12848 M13848

Mouse alpha-tubulin isotype M-alpha-4 mRNA, complete cds.  Mouse alpha-tubulin isotype M-alpha-1 mRNA, complete cds.  Mouse inhibitory G protein of adenylate cyclase, alpha chain mRNA, complete cds.  Mouse calpactin I heavy chain (p36) mRNA, complete cds.  Mouse ribonucleotide reductase M2 subunit mRNA, complete cds.  Mouse nicotinic acetylcholine receptor beta subunit (nAChRE) gene, complete cds  Mouse surfeit locus surfeit 3 gene, exon 8, and surfeit 1 and 2 genes, complete  Mouse mRNA for T-cell receptor insulin (A-chain) reactive alpha chain VJC, compl	Mouse LT lymphotoxin (LT) gene, complete cds.  Mouse major epidermal growth factor binding protein (EGF-BP) mRNA, complete cds.  Mouse lymphocyte differentiation antigen (Ly-6.2) mRNA, complete cds.  Mouse transcription factor S-II, clone PSII-2.  Mouse lymphocyte differentiation antigen Ly-6C.2 mRNA, complete cds.  Mouse calmodulin (Cam III) mRNA, complete cds.  Mouse lysozyme M gene, exon 4.	Mouse MHC class III RD gene (H2-d and H2-Sk haplotypes), complete cds Mouse MHC class III RD gene (H2-d and H2-Sk haplotypes), complete cds Mouse PRP gene encoding proline-rich protein (MP-2) gene, complete cds Mouse ribosomal protein L32' (rpL32') gene, complete cds Mus musculus (clone pFT27) transmembrane protein mRNA, complete cds. Mouse Tum-P91A antigen gene, complete cds. Mouse pre-B cell P2B/LAMP-1 mRNA, complete cds.	Mouse peripheral lymph node-specific homing receptor (MEL-14 antigen) mkNA, comp Mouse endogenous retrovirus truncated gag protein, complete cds, clone del env-1 Mouse stearoyl-CoA desaturase (SCD2) mRNA, complete cds.  Mus musculus (cell line 3A9) rearranged T-cell receptor beta chain mRNA.  Mouse alpha-1 acid glycoprotein (Agp-1B) mRNA, complete cds.  Mus musculus protein phosphatase type 1 (dis2m2) mRNA, complete cds.  Mouse porphobilinogen deaminase (PBG deaminase) gene, exon 4.  Mus musculus housekeeping-type protein (MER5) mRNA, complete cds.  Mouse signal recognition particle subunit (SRP14) mRNA, complete cds.  Mouse L1Md-9 repetitive sequence (EXTRACTED 3'UTR)  Mouse malate dehydrogenase mRNA, complete cds.  Mouse interleukin-7 receptor (IL-7) mRNA, complete cds.
M13444 M13445 M13963 M14044 M14223 M14537 M14689	M17015 M17015 M18184 M18208 M18209 M19380 M21050	M21332 M21332 M22432 M23236 M23453 M23568 M25112 M25149	M25324 M26005 M26270 M26417 M27008 M27073 M27844 M28666 M28723 M29264 M29325 M29325 M29462

M31419	Mouse 204 interferon-activatable protein mRNA, complete cds.
M31690	Mouse argininosuccinate synthetase (Ass) mRNA, complete cds
M32010	Mouse MHC H-2K/t-w5-linked open reading frame mRNA, complete cds.
M32032	Mus musculus Selenium-binding liver protein mRNA.
M33212	Mouse nucleolar protein NO38 mRNA, complete cds.
M33330	Mouse insulinoma (rig) mRNA, complete cds.
M34563	Mouse glycoprotein CD28 mRNA, complete cds.
M35833	Mouse retinoic acid-responsive protein (MK) mRNA, complete cds.
M37030	Mouse ORF mRNA, complete cds.
M37736	Mouse replication-dependent histone H2A.1 gene.
M37761	Mouse calcyclin mRNA, complete cds.
M38337	Mouse milk fat globule membrane protein E8 mRNA, complete cds
M38381	Mouse serine threonine tyrosine kinase (STY) mRNA, complete cds.
M54996	Mus musculus T-cell receptor gamma-chain mRNA, complete cds, clone MNG8.
M55637	Mus musculus HAM1 gene, complete cds.
M57696	Mouse Iyn A protein tyrosine kinase (IynA) mRNA, complete cds.
M58558	Murine sm D small nuclear ribonucleoprotein sequence.
M58567	Mus musculus delta-5-3-beta-hydroxysteroid dehydrogenase/delta-5-> delta-4 isome
M58691	Mouse TIS11 primary response gene, complete cds
M58761	Mouse Sm-B protein gene, complete cds.
M59378	Murine tumor necrosis factor I receptor (TNFR-1) mRNA, complete cds.
M59470	Mouse cystatin C mRNA, complete cds.
M59764	Murine helix-loop-helix protein mRNA, complete cds.
M59821	Mouse growth factor-inducible protein (pip92) mRNA, complete cds.
M60523	Mouse helix-loop-helix protein (Id related) mRNA, complete cds.
M61215	Mus musculus ferrochelatase mRNA, complete cds.
M62419	Mouse clathrin-associated protein (AP47) mRNA, complete cds.
M62606	Mouse surfeit locus surfeit 4 protein gene, exon 6.
M62867	Mouse Y box transcription factor (MSY-1) mRNA, complete cds.
M63244	Mus musculus amino levulinate synthase mRNA, complete cds
M63630	Mus musculus predicted GTP binding protein (IRG-47) mRNA, complete cds
M63660	Mouse G-alpha-13 protein mRNA, complete cds.
M63695	Mouse CD1.1 mRNA, complete cds.
M63836	Mouse beta-glucoronidase (Gus-s) mRNA, complete cds.
M63903	Mus musculus B/HLH/Z protein (Myn) mRNA, complete cds.
M63961	Mouse interferon-gamma inducible protein (mag-1) mRNA, complete cds.
M64250	Mouse apolipoprotein A-IV gene, complete cds, clone Apo4.5
M64292	Mouse TIS21 gene, complete cds.

Mouse vacuolar H(+)-ATPas (mvp) mRNA, complete cds.  Mouse Mov-34 36 kD protein gene, exon 7.  Mouse hydrophilic protein (KE2 t-w5 type) gene, complete cds (exons only).  Murine Glvr-1 mRNA, complete cds.  Mus musculus UCR-motif DNA-binding protein (UCRBP) mRNA, complete cds.	Mouse creatine kinase B gene, complete cds.  Mouse cyclophilin C (cyp C) mRNA, complete cds.  Mouse house-keeping protein mRNA, complete cds.  Mouse aldehyde dehydrogenase II mRNA, complete cds.  Mouse pyruvate dehydrogenase (pdha-1) mRNA, complete cds.	Mus musculus ribosomal protein (Ke-3) mRNA, complete cds.  Murine phosphoprotein phosphatase mRNA, complete cds.  Mus musculus factor VIII-associated protein (f8a) mRNA, complete cds.  Mus musculus intracellular calcium-binding protein (MRP8) mRNA, complete cds.  Mus musculus intracellular calcium-binding protein (MRP14) mRNA, complete cds.	Mouse transcription factor relB mRNA, complete cds.  Mouse D-type cyclin (CYL2) mRNA, complete cds.  Mouse alcohol dehydrogenase-B2 (Adh-2) mRNA, putative cds.  Mouse antigen (Ly-9) mRNA, complete cds.  Mus domesticus moesin mRNA, 3' end	Mouse acrogranin mkNA, complete cds.  Mus musculus interferon alpha/beta receptor (IFNAR) mRNA, complete cds.  Mouse bcl-3 mRNA, 3' flank  Mus musculus leukocyte tyrosine kinase (ltk) mRNA, complete cds.  Mouse adenylyl cyclase type VI mRNA, complete cds.  M.musculus mATF4 (mTR67) mRNA, complete cds.  M.musculus secretory protein (YM-1) mRNA, complete cds.	Mouse MHC class II protein alpha chain, complete cds.  Mus musculus homeobox-containing protein (Hox-1.11) mRNA, complete cds.  C57BL/6J ob/ob haptoglobin mRNA, complete cds  Mus musculus erythroid krueppel-like transcription factor mRNA, complete cds.  M.musculus helix-loop-helix transcription factor sequence.  Mus musculus guanine nucleotide exchange factor delta subunit (JGR1) mRNA, complemes musculus (clone lambda-MG5.3) acid phosphatase type 5 gene, complete cds.  MDB1408 Mouse brain, Stratagene Mus musculus cDNA 3'end, mRNA sequence.  MDB1363 Mouse brain, Stratagene Mus musculus cDNA 3'end, mRNA sequence.
M64298 M64640 M65256 M73696 M73963	M74149 M74227 M74555 M74570 M76727	M76763 M81475 M83118 M83218 M83219	M83380 M83749 M84147 M86390 M86390	M86736 M89641 M90397 M91458 M93422 M94087	M95514 M95599 M96827 M97200 M97636 M98035 M99054 N28101

N28127	MDB1430 Mouse brain. Stratagene Mus musculus cDNA 3'end, mRNA sequence.
N29141	3'end, mRNA
14074	MDD 791 Mouse brain Stratagene Mile misculius CDNA 3'end, mRNA sequence.
R/4034	Mouse brain. Stratagene Mis misculus cDNA 3'end. mBNA
R/46/9 R74735	Mouse brain. Stratagene Mus musculus cDNA 3'end, mRNA
R74740	Mouse brain, Stratagene Mus musculus cDNA
R74815	MDB0127 Mouse brain, Stratagene Mus musculus cDNA 3'end, mRNA sequence.
R74833	MDB0140 Mouse brain, Stratagene Mus musculus cDNA 3'end, mRNA sequence.
R75011	MDB0416 Mouse brain, Stratagene Mus musculus cDNA 3'end, mRNA sequence.
R75193	
R75450	3'end similar
. R75501	MDB0700 Mouse brain, Stratagene Mus musculus cDNA 3'end, mRNA sequence.
R75550	MDB0753 Mouse brain, Stratagene Mus musculus cDNA 3'end, mRNA sequence.
T25634	EST00503 Equalized cDNA library from Ltk- cultured cells Mus musculus cDNA clone
000689	Mus musculus TIA mRNA, complete cds.
000978	Mus musculus type I inosine monophosphate dehydrogenase mRNA, complete cds
U01024	Mus musculus glycinamide ribonucleotide sythetase (GARS), aminoimidazole ribonuc
U01063	Mus musculus pLK serine/threonine kinase mRNA, complete cds.
001139	Mus musculus B6D2F1 clone 2C11B mRNA.
002098	Mus musculus Pur-alpha mRNA, complete cds.
U02298	Mus musculus NIH 3T3 chemokine rantes (Scya5) gene, complete cds.
U02887	Mus musculus DNA repair protein (XRCC1) mRNA, complete cds.
U03856	Mus musculus Balb/c CD45-associated protein (cd45-ap) mRNA, complete cds.
U04268	Mus musculus C57BL/6 Sca-2 precursor mRNA, complete cds.
U04299	Mus musculus BALB/c mannosyl-oligosaccharide alpha-1,2-mannosidase mRNA, complet
U04443	Mus musculus non-muscle myosin light chain 3 (MLC3nm) mRNA, partial cds.
U04674	Mus musculus DNA ligase I mRNA, complete cds.
U05252	Mus musculus nuclear matrix attachment DNA-binding protein SATB1 mRNA, complete
U05333	Mus musculus co-chaperonin 'cofactor A' mRNA, complete cds.
U05837	Mus musculus mouse beta-N-acetylhexosaminidase alpha-subunit (Hexa) gene, exon 1
U06837	Mus musculus recombination protein RAD52 homolog mRNA, complete cds.
U06923	
U06924	Mus musculus signal transducer and activator of transcription (Stat1) mRNA, comp
007159	Mus musculus medium-chain acyl-CoA dehydrogenase mRNA, complete cds.
008020	Mus musculus alpha 1 type I collagen gene, partial cds and 3' flanking region
U08215	Mus musculus Hsp70-related NST-1 (hsr.1) mRNA, complete cds.
009218	Mouse serine/threonine phosphatase-2C (PP2C) mRNA, complete cds.
009419	Mus musculus retinoid X receptor interacting protein (RIP15) mRNA, complete cds.

009659	Mus musculus chaperonin 10 mRNA, complete cds.
U10115	Mus musculus C57 Black/6 dishevelled segment polarity protein homolog (Dvl-1) mR
U10119	Mus musculus SKD1 protein mRNA, complete cds.
U10120	Mus musculus SKD2 mRNA, complete cds.
U10484	Mus musculus lymphoid-restricted membrane protein (Jaw1) mRNA, complete cds.
U11274	Mus musculus clone pmuAUF1-3 RNA-binding protein AUF1 mRNA, complete cds.
U11692	Mus musculus lymphoid-specific interferon regulator factor (LSIRF) mRNA, comple
U12236	Mus musculus AKR alpha M290 integrin mRNA, complete cds.
U12273	Mus musculus apurinic/apyrimidinic endonuclease (Apex) gene, complete cds.
U12283	Mus musculus transcription factor USF2 (USF2) gene, exons 8-10 and complete cds.
U12919	Mus musculus adenylyl cyclase type VII mRNA, complete cds.
U12922	Mus musculus CD1 geranylgeranyl transferase beta subunit mRNA, partial cds.
U14172	Mus musculus p162 protein mRNA, complete cds.
U14648	Mus musculus putative myelin regulatory factor 1 mRNA, partial cds.
U15159	Mus musculus limk kinase (limk) mRNA, complete cds.
U15635	Mus musculus IFN-gamma induced (Mg11) mRNA, complete cds.
U16740	Mus musculus capping protein alpha 1 subunit mRNA, partial cds.
U16741	Mus musculus capping protein alpha 2 subunit mRNA, complete cds.
U16985	Mus musculus lymphotoxin-beta mRNA, complete cds.
U17259	Mus musculus p19 mRNA, complete cds.
U17297	Mus musculus integral membrane phosphoprotein band 7.2b (Epb72) mRNA, complete c
U17343	Mus musculus signal recognition particle receptor beta subunit mRNA, complete cd
U17698	Mus musculus ablphilin-1 (abi-1) mRNA, complete cds.
U17961	Mus musculus p62 mRNA, complete cds.
U18797	Mus musculus MHC class I antigen H-2M3 (H-2M3) mRNA, partial cds.
U18867	Mus musculus uroporphyrinogen III synthase mRNA, complete cds.
U18975	Mus musculus beta-1,4 N-acetylgalactosaminyltransferase (Ggm2) mRNA, complete cd
U19118	Mus musculus transcription factor LRG-21 mRNA, complete cds.
U19119	Mus musculus G-protein-like LRG-47 mRNA, complete cds.
U19463	Mus musculus zinc finger protein A20 (murine A20) mRNA, complete cds
U19521	Mus musculus vesicle transport protein (munc-18c) mRNA, complete cds
U19617	Mus musculus Ets-family transcription factor Elf-1 mRNA, complete cds.
U19799	Mus musculus IkB-beta mRNA, complete cds.
U19891	Mus musculus putative CCAAT binding factor 1 (mCBF) mRNA, alternatively spliced
U20086	Mus domesticus nuclear binding factor NF2d9 mRNA, complete cds.
U20159	Mus musculus 76 kDa tyrosine phosphoprotein SLP-76 mRNA, complete cds.
U20238	Mus musculus GTPase-activating protein GAPIII mRNA, complete cds.
U20372	Mus musculus voltage-dependent calcium channel beta-3 subunit (CCHB3) mRNA, comp

U20735	Mus musculus transcription factor junB (junB) gene, 5' region and complete cds.
U21103	Mus musculus mammary gland factor (Stat5a) mRNA, complete cds.
U21110	Mus musculus mammary gland factor (Stat5b) mRNA, complete cds
U21795	Mus musculus common cytokine receptor gamma chain gene, complete cds.
U22015	Mus musculus retinoid X receptor interacting protein (RIP110) mRNA, partial cds.
U22031	Mus musculus 20S proteasome subunit Lmp7 (Lmp7k, s, f allele) mRNA, complete cds
U23462	Mus musculus CD7 antigen (Cd7) gene, complete cds.
U23922	Mus musculus IL-12 receptor beta component precursor mRNA, complete cds.
U24160	Mus musculus (DvI-2) mRNA, complete cds.
U24700	Mus musculus protein tyrosine phosphatase (mbptp1b) mRNA, complete cds.
U25096	Mus musculus Kruppel-like factor LKLF mRNA, complete cds.
U25633	Mus musculus tumor-associated membrane protein (TMP) mRNA, complete cds.
U25708	Murine mRNA for 4F2 antigen heavy chain
U25844	Mus musculus serine proteinase inhibitor (SPI3) mRNA, complete cds.
U27014	Mus musculus sorbitol dehydrogenase precursor mRNA, partial cds.
U27455	Mus musculus serine palmitoyltransferase LCB2 subunit mRNA, complete cds.
U27830	Mus musculus mSTi1 mRNA, complete cds.
U27838	Mus musculus glycosyl-phosphatidyl-inositol-anchored protein homolog mRNA, comp
U28071	Mus musculus homeobox protein (Hoxc-5) gene, complete cds
U28168	Mus musculus GP106 mRNA, complete cds.
U28789	Mus musculus p53-associated cellular protein PACT mRNA, partial cds.
U28807	Mus musculus lymphoid-specific transcription factor NFATc3 mRNA, partial cds.
U28917	Mus musculus 60S ribosomal protein (A52) mRNA, complete cds.
U29055	Mus musculus G protein beta 36 subunit mRNA, complete cds.
U29396	Mus musculus annexin V (Anx5) mRNA, complete cds.
U29402	Mus musculus acidic ribosomal phosphoprotein P1 mRNA, complete cds.
U29875	Mus musculus Fit3 ligand gene, alternatively spliced, complete cds.
U29947	Mus musculus alpha-D-mannosidase (Man2b1) mRNA, complete cds.
N30509	Mus musculus gamma-glutamyi transpeptidase (GGT) mRNA, complete cds.
U30838	Mus musculus voltage dependent anion channel 2 mRNA, nuclear gene encoding mitoc
U30840	Mus musculus voltage dependent anion channel 1 mRNA, nuclear gene encoding mitoc
U31758	Mus musculus transcriptional regulator RPD3 homolog mRNA, complete cds.
U31993	Mus musculus interleukin 17 receptor mRNA, complete cds.
U32395	Mus musculus Max-interacting transcriptional repressor (Mad4) mRNA, complete cds
U34259	Mus musculus Golgi 4-transmembrane spanning transporter MTP mRNA, complete cds.
U34691	Mus musculus uroporphyrinogen decarboxylase mRNA, complete cds.
U34960	Mouse G protein beta 2 subunit mRNA, complete cds
U35124	Mus musculus nonreceptor protein tyrosine phosphatase (PTPK1) mRNA, complete cds

Mus musculus TDD5 mRNA, complete cds.  Mus musculus poly(A) polymerase V mRNA, partial cds  Mus musculus tumor susceptibility protein TSG101 (tsg101) mRNA, complete cds.  Mus musculus Zuotin related factor (ZRF1) mRNA, complete cds.  Mus musculus GTPase IGTP mRNA, complete cds.  Mus musculus protein phosphatase 1cgamma (PP1cgamma) mRNA, complete cds.	MMU53546 Mouse thymus expressed sequences Mus musculus cDNA, mkNA sequence.  Mus musculus class II cytokine receptor 4 (CRF2-4) mRNA, complete cds.  Mus musculus RalGDS-like factor (RLF) mRNA, complete cds.  Mus musculus Wiskott-Aldrich Syndrome Protein (WASP) mRNA, complete cds.  Mus musculus uracil-DNA glycosylase (ung) mRNA, complete cds.  Mus musculus pelle-like protein kinase mRNA, complete cds.  Mus musculus pelle-like protein kinase mRNA, complete cds.  Mus musculus PS-2short mRNA, complete cds.  Mus musculus platelet-activating factor acetylhydrolase isoform lb beta subunit  Mus musculus Btk locus, alpha-D-galactosidase A (Ags), ribosomal protein (L44L),  Mus musculus second largest subunit of RNA polymerase I (RPA2) mRNA, complete cd  Mus musculus melanoma cell-derived intracisternal A-particle mRNA, gag gene, com  Mus musculus p34 cdc2 kinase mRNA, complete cds.	Mus musculus SH3-containing protein SH3P7 mRNA, complete cds. similar to Human D Mus musculus growth factor independence (Gfi1) mRNA, complete cds.  MMU59417 mouse melanoma Mus musculus cDNA, mRNA sequence.  Mus musculus p40-phox mRNA, complete cds.  Mus musculus vestatin B (Stfb) gene, complete cds.  Mus musculus SH3P9 mRNA, complete cds  Mus musculus SH3P9 mRNA, complete cds  Mus musculus vesicle-associated membrane protein cellubrevin mRNA, complete cds  Mus musculus groucho-related gene 4 protein (Grg4) mRNA, partial cds.  Mus musculus ubiquitin conjugating enzyme (ubc4) mRNA, complete cds.  Mus musculus ubiquitin conjugating enzyme (ubc4) mRNA, complete cds.  Mus musculus translation initiation factor (Eif4g2) mRNA, complete cds.  Mus musculus translation initiation factor (Eif4g2) mRNA, complete cds.  Mus musculus translation initiation factor (Eif4g2) mRNA, complete cds.  Mus musculus translation initiation factor (Eif4g2) mRNA, complete cds.  Mus musculus translation initiation factor (Eif4g2) mRNA, complete cds.  Mus musculus ras-GTPase-activating protein (P160) mRNA, complete cds.
U52073 U52197 U52945 U53208 U53219 U53456	U53546 U53696 U54788 U55041 U55527 U56773 U57747 U57747 U58105 U58203 U58203 U58203 U58203	U58884 U58972 U59417 U59488 U59761 U60087 U60084 U60961 U62297 U62297 U63133 U63133 U63313

U67187	Mus musculus G protein signaling regulator RGS2 (rgs2) mRNA, complete cds.
U67611	Mouse transaldolase gene mRNA, complete cds.
U67837	Mus musculus multiple exostosis protein (EXT2) mRNA, complete cds.
U68171	Mus musculus cyclic nucleotide phosphodiesterase PDE7A2 (MMPDE7A) mRNA, complete
U69270	Mus musculus nuclear LIM interactor (NLI) mRNA, complete cds.
U69535	Mus musculus semaphorin M-sema G mRNA, complete cds.
N69599	Mus musculus interferon gamma receptor second chain (ifngr2) gene
U70017	Mus musculus cyclin D-interacting myb-like protein (Dmp1) mRNA, complete cds.
U70210	Mus musculus TR2L mRNA, partial cds.
U70440	Mus musculus Sox4 (Sox4) mRNA, partial cds.
U71201	Mus musculus protein tyrosine kinase JAK3 gene, complete cds.
" U72519	Mus musculus Ena-VASP like protein (Evl) mRNA, complete cds.
U72643	Mus musculus lymphocyte specific transcript (LST) mRNA, partial cds.
U73037	Mus musculus interferon regulatory factor 7 (mirf7) mRNA, complete cds.
U73171	Mus musculus brain beta-spectrin (Spnb-2) mRNA, partial cds.
U73200	Mus musculus p116Rip mRNA, complete cds.
U73478	Mus musculus acidic nuclear phosphoprotein pp32 mRNA, complete cds.
U74079	Mus musculus protein co-factor mRNA, complete cds.
U75530	Mus musculus PHAS-II mRNA, complete cds.
075680	Mus musculus histone stem-loop binding protein (SLBP) mRNA, complete cds.
U75839	Mus musculus interferon regulatory factor 3 (mirf3) mRNA, alternatively spliced,
U76389	Mus musculus thyroglobulin mRNA, complete cds.
U76832	Mus musculus plasma membrane protein syntaxin-4 mRNA, complete cds.
U77415	Mus musculus Bop1 mRNA, complete cds.
U78085	Mus musculus ribosomal protein S5 mRNA, complete cds.
U79748	Mus musculus deletion target in pancreatic carcinoma 4 homolog (DPC4) mRNA, comp
U81030	Mus musculus treacle (tcof1) mRNA, complete cds.
U81829	Mus musculus calumenin mRNA, complete cds.
U82534	Mus musculus glucocorticoid induced TNFR family related protein precursor, mRNA,
U83148	Mus musculus NFIL3/E4BP4 transcription factor mRNA, complete cds.
U84207	Mus musculus CTP:phosphocholine cytidylyltransferase gene, exon 9 and complete c
U84411	Mus musculus protein tyrosine phosphatase (PRL-1) mRNA, complete cds.
U85207	Mus musculus snRNP core Sm protein homolog Sm-X5 (Sm-X5) gene, two alternative s
U85511	Mus musculus nucleoside diphosphate kinase A long form mRNA, complete cds.
U86405	Mus musculus brain amphiphysin 2 mRNA, complete cds.
U86783	Mus musculus steroid/thyroid hormone orphan nuclear receptor (Nurr1) gene, compl
U87814	Mus musculus PEST phosphatase interacting protein mRNA, complete cds.
U88328	Mus musculus suppressor of cytokine signalling-3 (SOCS-3) mRNA, complete cds.

W13878 W14634 W14634 W14947 W15722 W15722 W15722 W15923 W15923 W17710 W17710 W17770 W17770 W17770 W17770 W17770 W17770 W17770 W17770 W18503 W18503 W18503 W20613	Homologous to sp 010055: EUKARYOTIC INITIATION FACTOR 4A-LIKE PROTEIN C1F5.10. Homologous to sp P38646: MITOCHONDRIAL STRESS-70 PROTEIN PRECURSOR (75 KD GLUCOS mb23110.1 Soares mouse p3NMF19.5 Mus musculus cDNA clone IMAGE:330228 5', mRNA Homologous to sp P355170: ADENYLATE CYCLASE, TYPE IV (EC 4.6.1.1) (ATP PYROPHOSPH Homologous to sp P35515: DNAL PROTEIN.  Mouse surfeit locus surfeit 3 protein gene mb51408.1 Soares mouse p3NMF19.5 Mus musculus cDNA clone IMAGE:332918 5' simila Homologous to sp P37786: ACYL-COA-BINDING PROTEIN (ACBP) (DIAZEPAM BINDING INHIB mb58110.1 Soares mouse p3NMF19.5 Mus musculus cDNA clone IMAGE:33394.3 5' simila Homologous to sp P41726: ADP-RIBOSYLATION FACTOR-LIKE PROTEIN 1. Homologous to sp P42601: RAN GTPASE ACTIVATING FROTEIN 1. Homologous to sp P42601: RAN GTPASE ACTIVATING FROTEIN 1. Homologous to sp P42601: RAN GTPASE ACTIVATING FROTEIN 1. Homologous to sp P22892: GAMMA-ADAPTIN (GOLGI ADAPTOR HA1 Homologous to sp P22892: GAMMA-ADAPTIN (GOLGI ADAPTOR HA1 Homologous to sp P01418: GALACTOKINASE 2 (EC 2.7.1.6).  Mouse cytochrome c oxidase Vb submit gene, complete cds Homologous to sp 001415: GALACTOKINASE 2 (EC 2.7.1.6).  Mb011.1 Soares mouse p3NMF19.5 Mus musculus cDNA clone IMAGE:33668 5', mRNA Homologous to sp 00380: CLATTHRIN COAT ASSEMBLY PROTEIN AP17 (CLATTRIN COAT ASSEMBLY PROTEIN ap17 (CLATTRIN COAT ASSEMBLY PROTEIN SPCTSIN PROMEIN PORTEIN (70 PROTEIN) (P11) (CELLULAR L Homologous to sp P026376: INTERFERON-INDUCIBLE PROTEIN.  Homologous to sp P026376: INTERFERON-INDUCIBLE
W34891 W35084	Homologous to sp P49595: PROBABLE PROTEIN PHOSPHATASE 2C F42G9.1 (EC 3.1.3.16) ( mc40f04.r1 Soares mouse p3NMF19.5 Mus musculus cDNA clone IMAGE:351007 5', mRNA
W35693 W36773	mc59e09.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:35284 Homologous to sp P06745: GLUCOSE-6-PHOSPHATE ISOMERASE (GPI) (EC 5.3.1.9) (PHOSP
W40709	mc44f04.r1 Soares mouse p3NMF19.5 Mus musculus cDNA clone IMAGE:351391 5', mRNA

WEGGO Homologous to sp P35465: SERINE/THREONINE-PROTEIN KINASE PAK (EC 2.7.1) (P65-P					

Homologous to sp P06705: CALCINEURIN B SUBUNIT ISOFORM 1 (PROTEIN PHOSPHATASE 2B	Homologous to spirits and the control of the contro	Homologous to sp P09203: 1080Lin BELA-1 CHAIN (CLASS-1).	Homologous to sp P31689: DNAJ PROTEIN HOMOLOG 2.	Homologous to sp 004619: HEAT SHOCK COGNATE PROTEIN HSP 90-BEIA.	MTA.E06.044.B MTA adult mouse thymus library Mus musculus cDNA clone MTA.E05.044	Homologous to sp P48303; PROBABLE G PROTEIN-COUPLED RECEPTOR EDG-1.	Homologous to sp P09117: FRUCTOSE-BISPHOSPHATE ALDOLASE (EC 4.1.2.13) C (BHAIN).	md44f03.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:37126	Homologous to sp P24807: SIGNAL TRANSDUCER CD24 PRECURSOR (M1/69-J11D HEAT STABL	md18b06.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:368/2	md15f01.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:3684/	Homologous to sp P08240: SIGNAL RECOGNITION PARTICLE RECEPTOR ALPHA SUBUNITION	md03d04.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:307.30	Homologous to sp P19182: INTERFERON-RELATED PROTEIN PC4 (TPA INDUCED SECUENCE 7)	md08e09.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:30/01	Homologous to sp P28746; GTP-BINDING NUCLEAR PROTEIN RAN (1C4).	Homologous to sp P04764; ALPHA ENOLASE (EC 4.2.1.11) (2-PHOSPHO-D-GLYCERALE HYDR	Homologous to sp Q02053; UBIQUITIN-ACTIVATING ENZYME E1 1.	Homologous to sp P31689: DNAJ PROTEIN HOMOLOG 2.	Homologous to sp P42226: SiGNAL TRANSDUCER AND ACTIVATOR OF TRANSCRIPTION 2 (IL-	Homologous to sp P01830: THY-1 MEMBRANE GLYCOPROTEIN PRECURSOR (International)	Homologous to sp Q07936: ANNEXIN II (LIPOCORTIN II) (CALPACTIN I HEAV I CHAIN) (C	Homologous to sp P33896: INTERFERON-ALPHA/BETA RECEPTOR ALPHA CHAIN FRECONSON (I	Homologous to sp P17182: ALPHA ENOLASE (EC 4.2.1.11) (2-PHOSPHO-D-GLI CENALE III DIA	Homologous to sp P31325: PHOSPHORYLASE B KINASE GAMMA CATALTTIC CHAIN, 153113 13	Homologous to sp P09644: TUBULIN ALPHA-5 CHAIN.	md92d03.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDINA ciolie imade: 30344	Homologous to sp P14373: TRANSFORMING PROTEIN RFP (RET FINGER FNOTEIN).	Homologous to sp P26453: BASIGIN PRECURSOR (UX-4/ ANTIGEN) (GLTCOPROTEIN CE3/:	Homologous to sp P25099: ADENOSINE A1 RECEPTOR.	Homologous to sp P09450: TRANSCRIPTION FACTOR JUN-B.	INFORMATION REGOLATOR	Homologous to sp Q03164: ZINC FINGER PROTEIN HRX (ALL-1)	Homologous to sp P26992: CILIARY NEUROTROPHIC FACTOR RECEPTOR ALPHA PRECONSON (C	Homologous to sp P48730: CASEIN KINASE I, DELTA ISOFORM (EC 2.7.1) (CNI-DELTA)	Homologous to sp P29358: 14-3-3 PROTEIN BETA	Homologous to sp P11507; CALCIUM-IRANSPORTING ATPASE ENDOPLASIMIC INC.
W50866	W50904	W50975	W51428	W51433	W51687	W53059	W53351	W53443	W53461	W53527	W53565	W53731	W53931	W54339	W54482	W54590	W55037	W55242	W55556	W55705	W57425	W57485	W57490	W58868	W59606	W59791	W61385	W61580	W61804	W61814	W61852	W62273	W62585	W62918	W64413	W64561	W64587

W64596	md88b03.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:38503
W64688	md70h02.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:37377
W64791	Homologous to sp P22713: GALACTOKINASE (EC 2.7.1.6).
W64827	md88h04.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:38511
W65021	Homologous to sp P20107: ZINC
W65045	Homologous to sp P06604: TUBULIN ALPHA-2 CHAIN.
W65608	me10h06.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:38713
W65920	Homologous to sp P04764: ALPHA ENOLASE (EC 4.2.1.11) (2-PHOSPHO-D-GLYCERATE HYDR
W66781	Homologous to sp P22713: GALACTOKINASE (EC 2.7.1.6).
W66801	Homologous to sp P20491: HIGH AFFINITY IMMUNOGLOBULIN EPSILON RECEPTOR GAMMA-SUB
W70733	Homologous to sp P46875: KINESIN-LIKE PROTEIN C.
W71504	Homologous to sp P40793; CDC42 HOMOLOG.
W71831	me45b06.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:39041
W71881	Homologous to sp Q03330: TRANSCRIPTIONAL ACTIVATOR GCN5.
W71889	Homologous to sp P12814: ALPHA-ACTININ 1, CYTOSKELETAL ISOFORM (F-ACTIN CROSS LI
W74847	me32e09.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:38922
W74850	Homologous to sp P46933: TRANSCRIPTIONAL ACTIVATOR FE65.
W75072	Homologous to sp P07335: CREATINE KINASE, B CHAIN (EC 2.7.3.2).
W75077	Homologous to sp P31689: DNAJ PROTEIN HOMOLOG 2.
W75817	Homologous to sp P09411: PHOSPHOGLYCERATE KINASE 1 (EC 2.7.2.3).
W77105	me58c12.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:39170
W77259	Homologous to sp P35249: ACTIVATOR 1 37 KD SUBUNIT (REPLICATION FACTOR C 37 KD S
W77701	Homologous to sp P24540: ACYLPHOSPHATASE, ORGAN-COMMON TYPE ISOZYMES A AND B (EC
W78604	Homologous to sp P39687: HLA-DR ASSOCIATED PROTEIN I (PHAPI).
W81759	Homologous to sp P28656: BRAIN PROTEIN DN38 (FRAGMENT)
W81760	Homologous to sp P49321: NUCLEAR AUTOANTIGENIC SPERM PROTEIN (NASP).
W81812	me93e02.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:40313
W82026	Homologous to sp P29558: SINGLE-STRANDED DNA-BINDING PROTEIN MSSP-1
W82380	mf03h01.r1 Soares mouse p3NMF19.5 Mus musculus cDNA clone IMAGE:404017 5', mRNA
W82720	Homologous to sp P38707: PUTATIVE ASPARAGINYL-TRNA SYNTHETASE DED81 (EC 6.1.1.22
W82852	Homologous to sp P10077: ZINC FINGER PROTEIN ZFP-27 (MKR4 PROTEIN) (FRAGMENT).
W83564	Homologous to sp P30355: 5-LIPOXYGENASE ACTIVATING PROTEIN (FLAP) (MK-886-BINDIN
W83658	Homologous to sp P16874; GUANINE NUCLEOTIDE-BINDING PROTEIN G(I)/G(S)/G(O) GAMIMA
W84060	Homologous to sp Q02734: CMP-N-ACETYLNEURAMINATE-BETA-1,4-GALACTOSIDE ALPHA-Z,3-
W84189	mf36d02.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:40713
W84196	mf36f02.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA cione IMAGE:407 19
W85018	Homologous to sp P48552: NUCLEAR FACTOR RIP140.
W85163	Homologous to sp P34884: MACROPHAGE MIGRATION INHIBITORY FACTOR (MIF) (DELAYED E

#### FIGURE 1 - 47...

Mouse mRNA for HMG-17 chromosomal protein  Mouse mRNA for H1 histone subtype H1(0).  M.musculus beta-globin complex DNA for y, bh0, bh1, b1 and b2 genes, bh2 and bh3  Murine mRNA for 4F2 antigen heavy chain.  Mouse zinc finger y-chromosomal mRNA zinc finger protein.  Mouse autocrine thymic lymphoma cell mRNA for serine protease.  Mouse fosB mRNA.	Mouse mRNA for alpha-adaptin (A).  Mouse cerebellum mRNA for P400 protein  Mouse ctla-2-alpha mRNA, homolog. to cysteine protease proregion.  Mouse ctla-2-beta mRNA, homolog. to cysteine protease proregion.  Mouse gene for beta-2-adrenergic receptor  Mouse mRNA for DNA-binding protein GF-1.  Mouse RNA for type IIB intracisternal A-particle (IAP) element encoding integras	Mouse heat shock protein 86 mRNA, complete cds, and 28S ribosomal RNA, partial s Mouse heat shock protein 86 mRNA, complete cds, and 28S ribosomal RNA, partial s Mouse N10 gene for a nuclear hormonal binding receptor.  Mouse mRNA for protein with homology to transition protein 2 (TP2).  Mouse mRNA for vimentin.  Mouse mRNA for interleukin-6 (IL-6) receptor.	Mouse ICAM-1 mRNA for intercellular adnesson molecule-1.  Mouse mRNA from Mov10 locus.  Mouse IN gene for the integrase of an endogenous retrovirus  Murine tlm oncogene for tlm protein.  Mouse integrin alpha-4 mRNA.  Mouse mRNA homologous to human integrin alpha-4.  Mouse mRNA for non-histone chromosomal protein HMG-14.  Mouse mRNA for heat stable antigen.	Mouse avian erythroblastosis virus E26 oncogene homolog 1 (ets-1) mkNA, complete M.musculus mbh1 gene for Myc basic motif homologue-1 (mbh1) Mouse COX4 mRNA for cytochrome c oxidase subunit IV (EC 1.9.3.1). Mus musculus Evi-1 mRNA. Mouse mRNA for GATA-3 transcription factor. M.musculus mRNA for protein Htf9C.
X12944 X13171 X14061 X14309 X14382 X14799 X14799	X14971 X15373 X15591 X15592 X15643 X16670	X16857 X16857 X16995 X17018 X17069 X51438 X51829 X51975	X52264 X52574 X52622 X52634 X53176 X53177 X53333 X53333 X533584 X53825	X53953 X54511 X54691 X54989 X55123 X56044

X56045 X56683 X56683 X56683 X56683 X56683 X56683 X57024 X66625 X61455
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M.musculus mRNA for S100 calcium-binding protein A13.	Mouse c-kit mRNA.	M musculus mRNA for beta-hexosaminidase.	M.musculus mRNA for zyxin.	M.musculus mRNA for basic-helix-loop-helix protein	M.musculus mRNA for immunity associated protein 38	M.musculus mRNA for ASM-like phosphodiesterase 3a.	M.musculus mRNA for RIL protein.	M.musculus gene encoding hexokinase II, exon 1 (and joined CDS).	M.musculus BCL7C mRNA.	M.musculus mRNA for ring1B, partial.	Mus musculus mRNA for heterogeneous nuclear ribonucleoprotein H.	M.musculus notch-1 mRNA.	M.musculus mRNA encoding CTP:phosphocholine cytidylyltransferase	M.musculus gene for dodecenoyl-CoA delta-isomerase, exons 1 and 2	M.musculus mRNA for mitogen activated protein kinase (erk-1)	M.musculus ASM-1 mRNA for acidic sphingomyelinase.	M.musculus mRNA encoding adenosylmethionine decarboxylase.	M.musculus mRNA for DNA-polymerase delta catalytic subunit.	M.musculus APOC2 gene, complete CDS ,and exons 2 and 3	M.musculus membrane glycoprotein gene (EXTRACTED 3'UTR)	M.musculus mRNA for cyclin A.	M.domesticus (CD-1) mRNA for histone H2A (partial).	M.musculus (Balb/C) TIMP-3 gene for metalloproteinase-3 tissue inhibitor.	MMTEST213 Mouse testis T-ZAP Mus musculus cDNA, mRNA sequence.	MMTEST52 Mouse testis T-ZAP Mus musculus cDNA, mRNA sequence.	MMTEST663 Mouse testis T-ZAP Mus musculus cDNA, mRNA sequence.	MMTEST728 Mouse testis T-ZAP Mus musculus cDNA, mRNA sequence.	MMTEST749 Mouse testis T-ZAP Mus musculus cDNA, mRNA sequence.	MMTEST786 Mouse testis T-ZAP Mus musculus cDNA, mRNA sequence.	M.musculus mRNA for GC Binding Protein.	M.musculus mRNA for cyclin G.	M.musculus Cctq mRNA encoding cytosolic chaperone containing TCP-1, theta subuni	M.musculus mRNA for high mobility group 2 protein.	M.musculus mRNA for mouse developmental kinase 2 (MDK2).	M.musculus mRNA for CLCN4.	M.musculus mRNA for phosphatase 2A catalytic subunit, isotype alpha.	
X99921	Y00864	Y00964	Y07711	Y07836	Y08026	Y08135	Y08361	Y11666	Y11905	Y12783	Y14196	211886	Z12302	214050	Z14249	<b>Z14252</b>	214986	221848	222216	222552	Z26580	Z30940	Z30970	Z31065	Z31174	Z31235	231283	231298	<b>Z31326</b>	236270	237110	237164	246757	Z49085	Z49916	767745	

M.musculus BTG3 mRNA. M.musculus mRNA (cDNA1) skeletal muscle chloride channel, destroyed by insertion

Description Accession

Chemokines

Mus musculus NIH 3T3 chemokine rantes (Scya5) gene, complete cds. **U02298** 

Chemokine receptors

Mouse mRNA for murine CXCR-4, complete cds. AB000803

Cytokines and growth factors

va08f05.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:722337 5' AA254104

va13a03.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:722764 5' AA254520

vu16f07.r1 Barstead mouse myotubes MPLRB5 Mus musculus cDNA clone IMAGE:1180837 **AA691772** 

Mus musculus Nedd5 mRNA for septin, complete cds. D49382

Mouse LT lymphotoxin (LT) gene, complete cds. M17015

Mouse acrogranin mRNA, complete cds. **M86736** 

Mus musculus lymphotoxin-beta mRNA, complete cds. J16985

Mus musculus putative purine nucleotide binding protein mRNA, complete cds. **J44731** 

Mus musculus suppressor of cytokine signalling-3 (SOCS-3) mRNA, complete cds. **J88328** 

Homologous to sp P06765: PLATELET FACTOR 4 PRECURSOR (PF-4). N13427

Mouse mRNA for tumour necrosis factor (TNF). X02611

Mouse mRNA for macrophage inflammatory protein (MIP). X12531

Mus musculus Flt3 ligand gene, alternatively spliced, complete cds. **J29875** 

Mus musculus growth factor independence (Gfi1) mRNA, complete cds. **J58972** 

Cytokine receptors

Mus musculus cytokine receptor-like molecule (EBI3) mRNA, complete cds. AF013114

M.musculus blr-1 gene for Burkitt lymphoma receptor 1 homologue. X71788

Mus musculus common cytokine receptor gamma chain gene, complete cds. **J21795** 

Mus musculus class II cytokine receptor 4 (CRF2-4) mRNA, complete cds. **J**53696

Mouse interleukin-7 receptor (IL-7) mRNA, complete cds. M29697

Mouse interleukin-10 receptor (II10r) mRNA, complete cds. 12120

**GPCRs** 

M.musculus gene encoding leukocyte-dervied seven transmembrane domain receptor, X99581

Mouse G protein-coupled receptor (EBI 1) mRNA, complete cds. .31580

r, complete cds. ROTEIN-COUPLED RECEPTOR EDG-1.		C76038 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0002D11 3', mRNA s	eceptor, complete cds.	eptor (edg-1) gene, complete cds.	ITIGEN CD97 PRECURSOR.
Mouse mRNA for G protein-coupled receptor, complete cds. Homologous to sp P48303: PROBABLE G PROTEIN-COUPLED RECEPTOR EDG-1.	Mouse gene for beta-2-adrenergic receptor	C76038 Mouse 3.5-dpc blastocyst cDNA N	Mus musculus mRNA for thromboxane A2 receptor, complete cds.	Mus musculus orphan G-protein-coupled receptor (edg-1) gene, complete cds.	Homologous to sp P48960: LEUCOCYTE ANTIGEN CD97 PRECURSOR.
D21062 W53059	X15643	C76038	D10849	U40811	AA118715

## Nuclear hormone receptors

Mus musculus retinoid X receptor interacting protein (RIP15) mRNA, complete cds. mw06b08.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:669879 5' similar Mus musculus steroid/thyroid hormone orphan nuclear receptor (Nurr1) gene, compl AA230517 **U09419 U86783** 

## Kinases and kinase modulators

AA002747	Homologous to sp P11440: CELL DIVISION CONTROL PROTEIN 2 HOMOLOG (EC 2.7.1) (P
	Homologous to sp P48426; PHOSPHATIDYLINOSITOL-4-PHOSPHATE 5-KINASE TYPE II (EC 2
	Homologius to sp P49674: CASEIN KINASE I, EPSILON ISOFORM (EC 2.7.1) (CKI-EPSI
	Homologous to sp P33552; CYCLIN-DEPENDENT KINASES REGULATORY SUBUNIT 2 (CKS-2).
	Homologous to sp P22518: PROTEIN KINASE CLK (EC 2.7.1) (PROTEIN KINASE STY).
	Homologous to sp P38991; SERINE/THREONINE-PROTEIN KINASE IPL1 (EC 2.7.1).
AA062335	Homologous to sp P11345: RAF PROTO-ONCOGENE SERINE/THREONINE-PROTEIN KINASE (EC
	Homologous to sp Q05982: NUCLEOSIDE DIPHOSPHATE KINASE A (EC 2.7.4.6) (NDK A) (N
	Homologous to sp P23458: TYROSINE-PROTEIN KINASE JAK1 (EC 2.7.1.112) (JANUS KINA
	Homologous to sp Q01813: 6-PHOSPHOFRUCTOKINASE, TYPE C (EC 2.7.1.11) (PHOSPHOFRU
	Homologous to sp P00559: PHOSPHOGLYCERATE KINASE (EC 2.7.2.3).
	Homologous to sp P18475: TYROSINE-PROTEIN KINASE RECEPTOR TORSO PRECURSOR (EC 2.
	Homologous to sp P80386: 5'-AMP-ACTIVATED PROTEIN KINASE, BETA CHAIN (EC 2.7.1
	Homologous to sp P10644; CAMP-DEPENDENT PROTEIN KINASE TYPE I-ALPHA REGULATORY C
	Homologous to sp P15700; URIDYLATE KINASE (EC 2.7.4) (UK) (URIDINE MONOPHOSPHA
	Homologous to sp P23443; RIBOSOMAL PROTEIN S6 KINASE (EC 2.7.1) (S6K) (P70-S6K
	Homologous to sp Q00536: SERINE/THREONINE-PROTEIN KINASE PCTAIRE-1 (EC 2.7.1).
	Homologous to sp P20427; CASEIN KINASE II, ALPHA' CHAIN (CK II) (EC 2.7.1.37).
	Homologous to sp P11980: PYRUVATE KINASE, M1 (MUSCLE) ISOZYME (EC 2.7.1.40).
	Homologous to sp P15735: PHOSPHORYLASE B KINASE GAMIMA CATALYTIC CHAIN, TESTIS IS
	ma65b01.r1 Soares 2NbMT Mus musculus cDNA clone IMAGE:583561 5', mRNA sequence.

4442066	Usanisanis to an Oneson: EDCAL ADDESION KINASE (EC 2 7 1 112) (EADK)
AA 145900	Homologicus to sp. Cobsett Action (NIMACO)
AA153522	Homologous to sp P46549: SERINE/THREONINE-PROTEIN KINASE SULU (EC 2./.1).
AA162290	Homologous to sp P29361: 14-3-3 PROTEIN ZETA/DELTA (PROTEIN KINASE C INHIBITOR P
AA168866	Homologous to sp P14786: PYRUVATE KINASE, M2 ISOZYME (EC 2.7.1.40).
AA168931	Homologous to sp P14786: PYRUVATE KINASE, M2 ISOZYME (EC 2.7.1.40).
AA177744	mt28a10.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:622362 5', mRNA sequ
AA217487	mu87e12.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:652558 5'
AA467535	ve01f04.r1 Soares mouse NbMH Mus musculus cDNA clone IMAGE:808831 5' similar to
AA476184	vh22h10.r1 Soares mouse mammary gland NbMMG Mus musculus cDNA clone IMAGE:876259
AA561503	vi24c06.r1 Stratagene mouse Tcell 937311 Mus musculus cDNA clone IMAGE:973162 5'
AA607889	vm40f01.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:9926
AA617387	vj75h01.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:9348
AA620113	v177a07.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:9782
AA711995	vu60b04.r1 Soares mouse mammary gland NbMMG Mus musculus cDNA clone IMAGE:119575
AF033565	Mus musculus cdc2/CDC28-like protein kinase 3 (Clk3) mRNA, complete cds.
C78522	C78522 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0050F04 3' similar
C79202	C79202 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0062D01 3', mRNA s
C81467	C81467 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0099F02 3' similar
D11091	Mouse mRNA for protein kinase C, complete cds.
D13759	Mouse mRNA for proto-oncogene protein.
D14042	Mus musculus tlk mRNA for tyrosine kinase, complete cds.
D38379	Mouse mRNA for pyrubate kinase M
D43963	Mouse adult male liver mRNA for protein tyrosine kinase, complete cds.
D76446	Mouse mRNA for TAK1 (TGF-beta-activated kinase), complete cds.
D86177	Mouse mRNA for phosphatidylinositol 4-phosphate 5-kinase type I-beta, complete c
D87521	Mus musculus DNA-PKcs mRNA, complete cds.
D90242	Mouse mRNA for nPKC-eta
J03928	Mouse CD1 phosphofructokinase (PFK) mRNA, complete cds.
L16956	Mouse protein-tyrosine kinase (Jak2) mRNA, complete cds.
L33768	Mus musculus (clone 32D5-1) protein tyrosine kinase (JAK3) mRNA.
L37092	Mus musculus cyclin-dependent kinase homologue (p130PITSL) mRNA, complete cds.
M12303	Mouse cAMP-dependent protein kinase catalytic subunit mRNA, complete cds.
M38381	Mouse serine threonine tyrosine kinase (STY) mRNA, complete cds.
M57696	Mouse Iyn A protein tyrosine kinase (IynA) mRNA, complete cds.
M74149	Mouse creatine kinase B gene, complete cds

M90470 U01063 U15159 U43187 U48737 U49950 U50413 U50413 U51201 U71201 U85511 W20613 W30059 W30059 W46019 W48026 W48026 W48026 W48026 W48026 W48026 W48013 W50708 W50708 W50708 W50708 W67817 W87094 W87094	Mus musculus leukocyte tyrosine kinase (itk) mRNA, complete cds.  Mus musculus pLK serine/threonine kinase mRNA, complete cds.  Mus musculus pLK serine/threonine kinase mRNA, complete cds.  Mus musculus limk kinase (ilmk) mRNA, portial cds.  Mus musculus putative protein kinase MRR3 mRNA, partial cds.  Mus musculus putative protein kinase MRR3 mRNA, complete cds.  Mus musculus pelle-like protein kinase mRNA, complete cds.  Mus musculus protein tyrosine kinase JAK3 gene, complete cds.  Mus musculus protein tyrosine kinase JAK3 gene, complete cds.  Mus musculus polle-like protein kinase mRNA, complete cds.  Mus musculus polle-like protein kinase and long form mRNA, complete cds.  Homologous to sp 000415; GALACTOKINASE (EC 2.7.1.6).  Homologous to sp P39574; GALACTOKINASE (EC 2.7.1.6).  Homologous to sp p39574; GALACTOKINASE (EC 2.7.1.6).  Homologous to sp p31325; PHOSPHORYLASE B KINASE AMMA CATALYTIC CHAIN, TESTIS IS Homologous to sp p31325; PHOSPHORYLASE B KINASE GAMMA CATALYTIC CHAIN, TESTIS IS Homologous to sp p22713; GALACTOKINASE (EC 2.7.1.6).  Homologous to sp p93411: PHOSPHOGI-YCERATE KINASE, B CHAIN (EC 2.7.1) (CKI-DELTA)  Homologous to sp p93892; SERINE/THREONINE-PROTEIN KINASE (EC 2.7.1)  Homologous to sp p7336; CREATINE KINASE, B CHAIN (EC 2.7.1) (M-RI Homologous to sp p911980; PYRUVATE KINASE, B CHAIN (EC 2.7.1) (M-RI Homologous to sp p911980; PYRUVATE KINASE, B CHAIN (EC 2.7.1) (M-RI Homologous to sp p911980; PYRUVATE KINASE (EC 2.7.1.3)  Mouse mRNA for casein kinase II beta subunit (EC 2.7.1.37)  Munusculus MYLIK gene.
X97047	M.musculus mRNA tor MZ-type pyruvate kinase.
Y00864	Mouse c-kit mRNA.
Y11666	M.musculus gene encoding hexokinase II, exon 1 (and joined CDS).
Z14249	M.musculus mRNA for mitogen activated protein kinase (erk-1)
Z49085	M.musculus mRNA for mouse developmental kinase 2 (MDK2).

vn79g01.r1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:1038

# Phosphatases and phosphatase modulators

AA624821

AA038079	Homologous to sp P10569: MYOSIN IC HEAVY CHAIN.
AA039136	Homologous to sp P29219: MYO-INOSITOL-1(OR 4)-MONOPHOSPHATASE (EC 3.1.3.25) (IMP
AA065915	Homologous to sp P11493: SERINE/THREONINE PROTEIN PHOSPHATASE PP2A-BETA, CATALYT
AA067049	Homologous to sp Q00007: PROTEIN PHOSPHATASE PP2A, 55 KD REGULATORY SUBUNIT, ALP
AA109491	Homologous to sp P19112: FRUCTOSE-1, 6-BISPHOSPHATASE (EC 3.1.3.11) (D-FRUCTOSE-1
AA116706	Homologous to sp P11493: SERINE/THREONINE PROTEIN PHOSPHATASE PP2A-BETA, CATALYT
AA117582	Homologous to sp P30154: PROTEIN PHOSPHATASE PP2A, 65 KD REGULATORY SUBUNIT, BET
AA118100	Homologous to sp P29219: MYO-INOSITOL-1(OR 4)-MONOPHOSPHATASE (EC 3.1.3.25) (IMP
AA138250	
AA144400	Homologous to sp P37980: INORGANIC PYROPHOSPHATASE (EC 3.6.1.1) (PYROPHOSPHATE P
AA154294	Homologous to sp P28563: MAP KINASE PHOSPHATASE-1 (EC 3.1.3.48) (PROTEIN-TYROSIN
AA184871	mu51f10.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:642955 5
AA590859	vn60f03.r1 Barstead mouse proximal colon MPLRB6 Mus musculus cDNA clone IMAGE:10
AA655730	vs47d12.r1 Stratagene mouse Tcell 937311 Mus musculus cDNA clone IMAGE:1149431 5
AA709861	vt35a01.r1 Barstead mouse proximal colon MPLRB6 Mus musculus cDNA clone IMAGE:11
D28530	Mouse mRNA for protein tyrosine phosphatase PTPT9.
L11330	Mus musculus protein tyrosine phosphatase (PAC-1) mRNA, complete cds.
M27073	Mus musuculus protein phosphatase type 1 (dis2m2) mRNA, complete cds.
M81475	Murine phosphoprotein phosphatase mRNA, complete cds.
M99054	Mus musculus (clone lambda-MG5.3) acid phosphatase type 5 gene, complete cds.
U09218	Mouse serine/threonine phosphatase-2C (PP2C) mRNA, complete cds.
U24700	Mus musculus protein tyrosine phosphatase (mbptp1b) mRNA, complete cds.
U35124	Mus musculus nonreceptor protein tyrosine phosphatase (PTPK1) mRNA, complete cds
U35368	(PROTEIN-TYROSINE PHOSPHATASE EPSILON PRECURSOR (EC 3.1.3.48) (R-PTP- EPSILON).
U53456	Mus musculus protein phosphatase 1cgamma (PP1cgamma) mRNA, complete cds.
U84411	Mus musculus protein tyrosine phosphatase (PRL-1) mRNA, complete cds.
U87814	Mus musculus PEST phosphatase interacting protein mRNA, complete cds.
W34891	Homologous to sp P49595; PROBABLE PROTEIN PHOSPHATASE 2C F42G9.1 (EC 3.1.3.16) (
W46747	Homologous to sp P29074: PROTEIN-TYROSINE PHOSPHATASE MEG1 (EC 3.1.3.48) (PIPASE
W47892	Homologous to sp P42322: CALCINEURIN B SUBUNIT (PROTEIN PHOSPHATASE 2B REGULATOR
W48464	Homologous to sp P43378: PROTEIN-TYROSINE PHOSPHATASE MEG2 (EC 3.1.3.48) (PIPASE
W50108	Homologous to sp P05323: SERINE/THREONINE PROTEIN PHOSPHATASE PPZA-ALPHA, CATALT

W50837	Homologous to sp P37980: INORGANIC PYROPHOSPHATASE (EC 3.6.1.1) (PYROPHOSPHATE P
W50866	Homologous to sp P06705; CALCINEURIN B SUBUNIT ISOFORM 1 (PROTEIN PHOSPHATASE 2B
W77701	Homologous to sp P24540: ACYLPHOSPHATASE, ORGAN-COMMON TYPE ISOZYMES A AND B (EC
W85270	Homologous to sp P37980; INORGANIC PYROPHOSPHATASE (EC 3.6.1.1) (PYROPHOSPHATE P
X61940	Mouse mRNA for a growth factor-inducible immediate early gene (3CH134).
267745	M.musculus mRNA for phosphatase 2A catalytic subunit, isotype alpha.
C76462	C76462 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0011A04 3', mRNA s
U42383	Mus musculus fibroblast growth factor inducible gene 13 (FIN13) mRNA, complete c

# Transcription and transcription co-activators/co-factors

Hallscription and	
AA000817	Homologous to sp Q04666: TRANSCRIPTION FACTOR HES-1.
AA015546	Homologous to sp Q00421: GA BINDING PROTEIN BETA-2 CHAIN (GABP-BETA-2 SUBUNIT) (
AA016424	Homologous to sp P17861: X BOX BINDING PROTEIN-1 (XBP-1) (TREB5 PROTEIN).
AA023287	Homologous to sp P29053: TRANSCRIPTION INITIATION FACTOR IIB (TFIIB) (RNA POLYME
AA041651	Homologous to sp P20290: TRANSCRIPTION FACTOR BTF3 (RNA POLYMERASE B TRANSCRIP II
AA060386	Homologous to sp 003164: ZINC FINGER PROTEIN HRX (ALL-1).
AA068708	Homologous to sp Q99020: CARG-BINDING FACTOR-A (CBF-A).
AA097366	Homologous to sp Q00992: PUTATIVE REGULATORY PROTEIN TSC-22.
AA103457	Homologous to sp P25800; RHOMBOTIN-1 (CYSTEINE RICH PROTEIN TTG-1) (T-CELL IRANS
AA109714	Homologous to sp P34991: CYCLIN A/CDK2-ASSOCIATED PROTEIN P19 (RNA POLYMERASE II
AA118682	Homologous to sp Q03164: ZINC FINGER PROTEIN HRX (ALL-1).
AA153032	Homologous to sp P15092: INTERFERON-ACTIVATABLE PROTEIN 204 (IFI-204).
AA154593	mt64a04.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:634638 5'
AA168184	Homologous to sp P46099: ERYTHROID KRUEPPEL-LIKE TRANSCRIPTION FACTOR (EKLF) (ER
AA168446	Homologous to sp P23713: TRANSCRIPTION FACTOR S-II-RELATED PROTEIN (CLONE L121).
AA168903	Homologous to sp P41833: TRANSCRIPTIONAL REGULATOR SP08.
AA217659	mu98e03.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:653596 5'
AA255049	mz85f12.r1 Soares mouse NML Mus musculus cDNA clone IMAGE:720239 5' similar to S
AA270895	vb72e11.r1 Soares mouse 3NME12 5 Mus musculus cDNA clone IMAGE:762572 5' similar
AA275198	vc05c10.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:765618 5'
AA387967	vc88d10.r1 Ko mouse embryo 11 5dpc Mus musculus cDNA clone IMAGE:790099 5', mRNA
AA407812	EST02393 Mouse 7.5 dpc embryo ectoplacental cone cDNA library Mus musculus cDNA
AA547057	vk63g09.r1 Stratagene mouse Tcell 937311 Mus musculus cDNA clone IMAGE:959392 5
AA590354	vn58d06.r1 Barstead mouse proximal colon MPLRB6 Mus musculus cDNA clone IMAGE:10
AA617397	vk93e11.s1 Knowles Solter mouse blastocyst B1 Mus musculus cDNA clone IMAGE:9622

Mus musculus mRNA for GATA-2 protein, complete cds.  Mus musculus RNA polymerase I largest subunit (RPA1) mRNA, complete cds.  Mus musculus Rigui mRNA, complete cds.  Mus musculus X box binding protein-1 (XBP-1) mRNA, complete cds.  Mus musculus mRNA for zinc finger protein, complete cds, clone:CTfin51.  Mouse Hox 3.5 gene, complete cds.	Mouse mRNA for MafK, complete cds.  Mouse mRNA for transcriptional repressor deltaEF1, complete cds.  Mouse mRNA for RPA16, complete cds.  Mouse c-myc gene exon 3.	Mus musculus All-1 mkNA, partial cus.  Mus musculus alphaA-crystallin-binding protein I (AlphaA-CRYBP1) gene, complete  Mus musculus STAT6 mRNA, complete cds.  Mouse locus RPII215 RNA polymerase II large subunit gene  Mouse myb proto-oncogene mRNA encoding 71 kd myb protein, complete cds.	Mouse 204 interferon-activatable protein miny, complete cus.  Mouse glycoprotein CD28 mRNA, complete cds.  Mouse Y box transcription factor (MSY-1) mRNA, complete cds.  Mus musculus UCR-motif DNA-binding protein (UCRBP) mRNA, complete cds.  Mouse transcription factor relB mRNA, complete cds.  Mouse bcl-3 mRNA, 3' flank	Mus musculus hard transcription factor mRNA, complete cds.  Mus musculus homeobox-containing protein (Hox-1.11) mRNA, complete cds.  Mus musculus erythroid krueppel-like transcription factor mRNA, complete cds.  M.musculus helix-loop-helix transcription factor sequence.  MDB0625 Mouse brain, Stratagene Mus musculus cDNA 3'end similar to proliferating  Mus musculus Pur-alpha mRNA, complete cds.  Mus musculus signal transducer and activator of transcription (Stat4) mRNA, comp  Mus musculus lymphoid-specific interferon regulator factor (LSIRF) mRNA, complems musculus transcription factor USF2 (USF2) gene, exons 8-10 and complete cds.  Mus musculus transcription factor LRG-21 mRNA, complete cds.
AB000096 AF000938 AF022992 AF027963 D10630	D42124 D76432 D86609 D90151 L00039	L17069 L36829 L47650 M12130 M12848 M18209	M31419 M34563 M62867 M63903 M73963 M83380	M94087 M95599 M97200 M97636 R75450 U02098 U06923 U11692 U112283

M.musculus mRNA for heatshock transcription factor 1.	M.musculus mRNA for C/EBP beta.	M.musculus TSC-22 mRNA.	M.musculus sox-4 mRNA	M. musculus B-myb mRNA.	M.musculus mRNA for mTGIF protein	M.musculus BCL7C mRNA.	M.musculus mRNA for GC Binding Protein.
X61753	X62600	X62940	X70298	X70472	X89749	Y11905	<b>Z36</b> 270

#### **CD pr t ins** AB008553

## Prot ases and protease inhibitors

AA013976	Homologous to sp P03355; POL POLYPROTEIN (PROTEASE (EC 3.4.23); REVERSE TRANSC
AA020512	mh61f01.r1 Soares mouse placenta 4NbMP13.5 14.5 Mus musculus cDNA clone IMAGE:45
AA061310	Homologous to sp P36777: MITOCHONDRIAL LON PROTEASE HOMOLOG PRECURSOR (EC 3.4.21
AA071802	Homologous to sp P42574: APOPAIN PRECURSOR (EC 3.4.22) (CYSTEINE PROTEASE CPP3
AA109790	ml98c01.r1 Stratagene mouse kidney (#937315) Mus musculus cDNA clone IMAGE:52003
AA255186	mz77e03.r1 Soares mouse lymph node NbMLN Mus.musculus cDNA clone IMAGE:719452 5'
AA274721	vc15b02.r1 Barstead MPLRB1 Mus musculus cDNA clone IMAGE:766539 5' similar to TR
AA500688	vg10f05.r1 Soares mouse NbMH Mus musculus cDNA clone IMAGE:860961 5', mRNA seque
AF021847	Mus musculus micromolar calcium activated neutral protease large subunit (Canp1)
AF030065	Mus musculus serine protease hepsin mRNA, complete cds.

C79373	C79373 Mouse 3.5-dpc blastocyst cDNA Mus musculus cDNA clone J0065D06 3' similar
	Mouse mRNA for neuropsin, complete cds.
	Mus musculus mRNA for m-calpain large subunit, complete cds.
	Mus musculus mRNA for PA28 beta subunit, complete cds.
	Mus musculus H2-M alpha chain (H2-Ma) gene, H2-M beta 2 chain (H2-Mb2) gene, H2-
	Mus musculus furin (FUR) mRNA, complete cds.
	Mus musculus 26S proteasome ATPase (CIP21) mRNA, complete cds.
	Mouse C11 mRNA encoding T-cell specific protein CCPI.
	Mouse major epidermal growth factor binding protein (EGF-BP) mRNA, complete cds.
	Mus musculus 20S proteasome subunit Lmp7 (Lmp7k, s, f allele) mRNA, complete cds
U25844	Mus musculus serine proteinase inhibitor (SPI3) mRNA, complete cds.
	Mus musculus cystatin B (Stfb) gene, complete cds.
	Homologous to sp P36777: MITOCHONDRIAL LON PROTEASE HOMOLOG PRECURSOR (EC 3.4.21
W29430	Homologous to sp P00991: VENOM BASIC PROTEASE INHIBITOR I (VENOM TRYPSIN INHIBIT
W97333	mg08e09.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:42320
X15591	Mouse ctla-2-alpha mRNA, homolog. to cysteine protease proregion.
X15592	Mouse ctla-2-beta mRNA, homolog, to cysteine protease proregion.
X62742	M.musculus Ma mRNA.
Z30970	M.musculus (Balb/C) TIMP-3 gene for metalloproteinase-3 tissue inhibitor.
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### Cytosk letal proteins

mi51c10.r1 Soares mouse embryo NbME13.5 14.5 Mus musculus cDNA clone IMAGE:46705	mp35e02.r1 Barstead MPLRB1 Mus musculus cDNA clone IMAGE:571226 5' similar to TR	ms91b02.r1 Soares mouse 3NbMS Mus musculus cDNA clone IMAGE:618891 5', mRNA sequ	vb37e04.r1 Soares mouse lymph node NbMLN Mus musculus cDNA clone IMAGE:751134 5'	vo90d11.r1 Barstead mouse irradiated colon MPLRB7 Mus musculus cDNA clone IMAGE:
AA034530	AA108760	AA175185	AA289470	AA611920

Mus domesticus moesin mRNA, 3' end	Mus musculus dystroglycan (Dag1) mRNA, partial co
M86390	U43512

Mus musculus dystroglycan (Dag1) mRNA, partial cds. Mus musculus p116Rip mRNA, complete cds. U73200

Homologous to sp P12814: ALPHA-ACTININ 1, CYTOSKELETAL ISOFORM (F-ACTIN CROSS LI W71889 X69063

M.musculus Ank-1 mRNA for erythroid ankyrin.

M.musculus mRNA for rhod GTPase

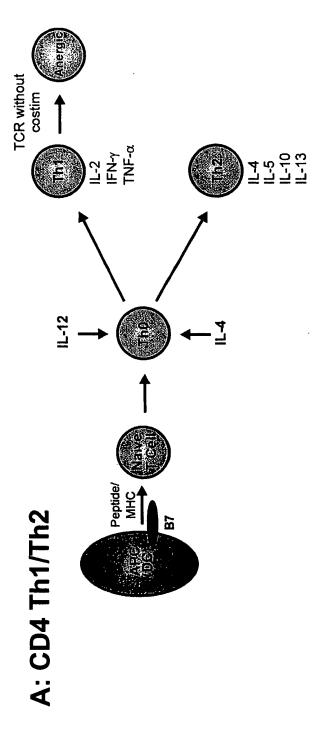
X84325

FIGURE 3

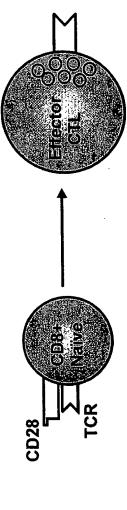
CATEGORY	GENE	ACCESSION	RT-PCR*	CONCURRENT?b
	CCPI	M12302		Y
Effector Molecules	CTLA-2	X15591		Y
	Granzyme A	X14799		Y
	CTLA-4	X05719		Y
	CXCR4	AB000803		Y
Surface Receptor	IFN RII	U69599		Y
	LAG-3	X98113		Y
	Ly6.2	M18184		Y
	CD62L	M25324		Y
Metabolism-Related	- Enolase	W58868		Y
	Hexokinase II	Y11666		.N
	- Actin	J04181		Y
	Annexin V	U29396		Y
Cytoskeleton-Related	Calcyclin	M37761		Y
	Calpactin I	M14044		Y
	Gelsolin	J04953		Y
- T\$	14-3-3	W64561		Y
	Abi-1	U17698		Y
	ERK1	Z14249		Y
	Gi	W83658		Y .
Signaling Molecules	IMP	AA039136		Y
	Lck	X03533		Y
	MKP-1	AA154294		Y
	PP1	M27073		Y
	PP2A	AA067049		N
	CHX-1	M31042	<del> </del>	N
	CRIP	M13018		$\mathbf{Y}_{\perp}$
	Ets-1	X53953		N
_	Ets-2	J04103		Y
Transcription Factors	c-Fos	V00727		Y
	Fos B	X14897		Y
	Jun B	W61852		Y
	Mbh1	X54511		Y
	TSC-22	Q00992		Y
	BTG1	L16846	· · · · · · · · · · · · · · · · · · ·	Y
	ТОВ	D78382		Y
Cell Cycle-Related	Cyclin B2	X58708	•	Y
	G0S8	W10739		Y
	H2A.1	M37736		N
Miscellaneous	Emv-3	U63133		Y

<sup>&</sup>lt;sup>a</sup> A subset of genes that were differentially expressed based on two gene array screens was selected for verification by semiquantitative RT-PCR. In each reaction, decreasing amounts of naïve and effector 2C CD8<sup>+</sup>T cell cDNA (1:5 serial dilution) were used. RT-PCR was performed on each gene at least 3 times using distinct batches of cDNA.

<sup>b</sup> Semiquantitative RT-PCR data concurs or does not concur with gene expression pattern determined by gene array screens.



B: CD8+ CTL



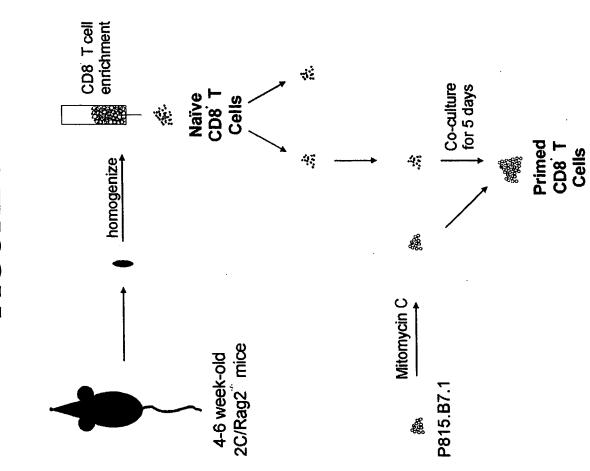


Figure 6

